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GALLOWAY


PURE TESTED SEEDS

1921



2.27

GALLOWAY BROS & CO.
WATERLOO IOWA



King White

See page 61 for
description. Illustration actual size.

Per pkt. 10c;
per oz., 40c.

Jean Ireland

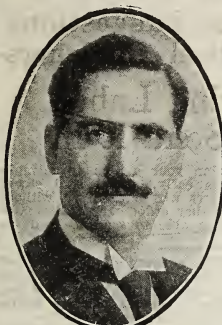
Per pkt. 20c; per oz. 75c

See page 63 for
description. Illustration actual size.

Aster Giant Comet

See page 52 for

description and price. Comes mixed, in all colors. Our most gorgeous Aster
Price, pkt. 15c; 2 pkts. 25c



Wm. Galloway
President



J. W. Galloway
Vice-President



A. L. Carmical
Advertising Mgr.

Our location at Waterloo, Iowa, could not be better for a seed business, because we are in the heart of the great agricultural district of the United States, which puts us within twenty-four hours' mail service of about three-fourths of the population of the United States. We have excellent mail, express and freight shipment facilities, having three trunk line railroads, including the Chicago Great Western, the Chicago Rock Island & Pacific, Illinois Central—and the Waterloo, Cedar Falls and the Minneapolis & St. Louis, goes right past our doors. These shipping facilities enable us to give you large orders as well as small orders quick handling.

& Northern electric road, which connects with the Northwestern and the Minneapolis & St. Louis, goes right past our doors. These shipping facilities enable us to give you large orders as well as small orders quick handling.

Good Morning! How Do You Do For 1921?

We're glad to meet you again and have a talk with you on the first page of our 1921 seed catalog.

If you're an old customer you will know what Galloway's Pure Tested seeds really are and we'll be mighty glad to receive your order again this year, no matter how large or small it may be. Nearly 100 per cent of our old customers repeat and order every year.

If you are a new customer, we'll welcome your order and give you an opportunity to find out for yourself the truth about the Hi-Quality of Galloway's Pure Tested seeds.

This catalog contains the most valuable and carefully selected varieties that our experts can determine—for we are particular.

We have planned and arranged this Pure Seed book and Planting Guide so our friends and customers will not have to wade through volumes of descriptive matter to find the items they want.

Experience has taught us to select and offer only the best and proven varieties.

We established a policy when we started in the seed business which was to offer only one quality—absolutely and positively the best by actual test—discarding second grade and mediocre kinds, thereby saving our customers a lot of useless trouble.

We are located in the very heart and center—the corn belt—of the great agricultural district of the United States—the logical place for you to get your seeds. We are within 24 hours' mail service of about three-fourths of all the population of the entire country. Waterloo is on three trunk lines which gives quick shipping facilities and enables us to give you good service on all large, as well as small orders.

Just try us this year and convince yourself that Galloway's Hi-Quality Pure Tested Seeds are just what you have been waiting for. Try our seeds and test them side by side with others. We believe you'll get the same remarkable, highly satisfactory results that our thousands upon thousands of customers have secured in the past.

Our Friends Are Our Best Advertisements

The many unsolicited testimonials we receive every season prove that our pure tested high quality seeds—our standard of germination, and the manner in which we handle our customers' orders, are the things that count in building up a large seed business.

We try to keep in mind that it is not the order that you give us this year that counts, but your order every year, season after season, that we strive for.

Good seeds—pure seeds—sure seeds—are the smallest initial investment you make in your garden or your field crops.

The difference between pure seed and poor seed at buying time is not very much—a small thing to reckon, but at harvest time the good seed will have matured into heavy profitable crops, while the poor seed yields poor to medium results.

Good seed is cheapest in the end—and only the results at harvest time count.

At this time when all of us gardeners, truckers, farmers and planters are trying to grow the biggest crops possible, pure seeds are of the greatest importance.

This is why we are testing our 1921 seeds

more severely than ever and sending out nothing but the very best seeds of high germination and prime in quality.

I have often said that no matter how valuable your land—no matter how much you weed, dig, hoe or cultivate—how deep you plow—how well you make the seed bed—how much you disc, harrow and rake—how much the sun shines or how much rain you get—how much you irrigate or how ideal the weather conditions may be—no matter how much you fertilize or manure the soil—and every one of these things represent real money—they are all lost, all wasted, all the effort counts for nothing, if in the first place you don't have the right kind of seed to put into your soil.

Remember, a small order is just as much appreciated as a large one, and if you want to do us a good turn just loan this book to a neighbor or friend who is also in the market for pure seeds—sure seeds.

Wm. Galloway

Planting Kinks

Shirtsleeve Suggestions
from Practical Gardeners

If You Have a Good Idea for Saving Labor or Making Bigger Garden Profits, Send It In

AN Iowa sweet pea grower says he attributes the growth and beauty of his sweet peas to early trench planting and lots of manure water applied every other night. A barrel half full of common stable manure, then filled with water and kept full of water as fast as it is dipped out for use in the sweet pea trench is the way he works it.

George Hall says that sifted coal ashes sprinkled over the tops of young tender garden plants will often save them from a light frost.

Perfect table root crops, cabbages and onions can be grown by sowing seeds early in flats and transplanting into rows. It is far the most satisfactory. Thorough cultivation and dust mulching does the rest, if your soil is right.

Jim Galloway says the old-fashioned way is the best way to grow big onions. Here's how he does it: Sows the seed in shallow boxes early, transplants when they are 4 in. tall, cutting off half the tops and half of the roots. When properly cared for this makes prize onions.

Always keep a standard powder form worm and insect killer on hand to protect bush fruits, vine crops, cabbages, etc.

To raise lots of cucumbers and summer squash always keep the fruit picked, because if you don't and let it mature, the fruit will ripen and the vines quit bearing.

Early frost catches the slow gardener.

Plant all summer bulbs as soon as the ground is warm.

When planting a new strawberry bed make sure the drainage is perfect. Good drainage is also important for every flower bed.

If you did not manure the garden early and plow it under last fall, do it as early as possible in the spring. Use well rotted manure. Unrotted manure makes cultivation a disagreeable task.

Last year was a poor potato season most everywhere. A customer writes: "The one thing that paid the biggest dividends in my garden last year was the extra hoeing and cultivation I gave my potatoes. It mulched the ground and thus increased the moisture as well as destroying weeds. My vines were green and the tubers grew longer than the others that did not get this cultivation in the same garden."

If green moss or mould accumulates on top of your garden soil this is a sure sign of sourness. Air slacked lime or pulverized limestone is the only remedy. Rake it in after the spring plowing or spading. Three tons to the acre is not too much.

Surprise the neighbors! Put in peas, radishes, and a little sweet corn a week to ten days earlier than usual. Follow it up with the regular early plantings and successional plantings thereafter.

Either test in the soil all old seeds kept over or else throw them away. Don't depend on them.

This year especially, plan your garden in advance of planting. Order seeds early. Good seed stocks are scarce and many buyers will have to go without varieties they want unless they order early. European seed growers have not been able to send us seeds as formerly.

CABBAGE WORMS—Use a spray of $\frac{1}{2}$ ounce of powdered Arsenate of Lead in 1 gallon of water; this before the heads form. After heads begin to form, dust with Hellebore powder. Dusting cabbage plants with wood ashes will also check the worm.

FLEA BEETLE—This troublesome pest can be kept away from cucumber, squash and other vines by scattering around the young plants, air-slaked lime, sprinkled with turpentine. Tobacco dust will also prove effective.

GRASSHOPPERS, CUTWORMS, AND CATERPILLARS—Traps of poisoned bait will help rid the garden of these destructive pests. Mix 2 pounds of wheat bran with 1 ounce of Paris Green or Powdered Arsenate of Lead. After thoroughly mixing, moisten with sugar-water, and place near plants. Cutworms will eat it readily and die.

STRAWBERRY SLUGS AND LEAF ROLLERS—Spray the plants with Arsenate of Lead before blooming, or when the very first of the blossoms appear. Mix 1 pound Powdered Arsenate of Lead with 50 gallons of water. Do not spray after the fruit has set.

THIN TOMATO VINES—Tomatoes that are growing too much to vine, should be thinned out by taking out some of the side shoots. This will enable the plant to set more fruit; and diseases will be less troublesome, if the sun and air can keep the leaves dry.

TOMATO ROT—This disease first shows itself on the blossom end of the fruit when about half grown. Three or four applications of Bordeaux mixture should be made at intervals of two weeks, making the first application as soon as the fruit begins to set.

TOMATO BLIGHT—This is a disease quite common in the lower South. It produces a wilting of the plants, and is caused by bacteria—not fungi. No remedy for this disease is known. Tomatoes should not follow potatoes, melons, or tomatoes on the same land in case any wilting of any of these crops manifests itself.

SQUASH BUG—This insect sucks the plant juices, and is a very serious pest to squash growers. The young may be destroyed by the application of 10% kerosene or a tobacco decoction. The squash is a tender plant, and care should be exercised in the application. The adult bugs should be picked off and killed. A little careful attention at the right time will prevent damage.

CHINCH BUG—In former years this was a very injurious pest, but is not now so common. Can be destroyed by spraying with 10% kerosene.

Getting the Most Out of Cold Frames and Hot Beds

IN our Northern latitude, it is advisable to start hotbeds about March 10th, and at intervals up to April 15th for the purpose of raising early vegetable plants. A warm sunny corner, sheltered at the back by a fence or wall, would be a good place for the hotbed. A simple way to make a hotbed is to dig a pit, 6 by 12 feet, to a depth of two feet. Secure some good fresh horse stable manure, fill the pit to a depth of about 18 inches, thoroughly packing down the manure, and covering same with 3 to 4 inches of good black loam. This will make an ideal seed bed. The front or south side of the hotbed should be 6 to 8 inches lower than the back to allow the sash to slope so the plants get the full benefit of

the sunshine. This hotbed would be fine for your cabbage, cauliflower, peppers, egg plants, tomatoes, or any other early seeds that you wish to grow. Second-hand window sash is often used to cover hotbeds, and is quite as good as more expensive coverings. It is advisable, in the event of extremely cold nights, to cover the hotbed with paper or old sacking. This will help to hold the heat in the hotbed. Amateurs will find that early vegetables, raised by the aid of the hotbed, will give them much better satisfaction. By the aid of a hotbed, you can get your plants so far advanced that rotation cropping is made much easier. By this method it is often possible to get two crops in one season.

Below is an outfit of hot beds that make this grower first on the market with his specialties: Tomatoes, Cabbages, Peppers, Cauliflower, Egg Plant, etc.



Potato Diseases

THE potato is affected by the early and late BLIGHT. The early appears during hot and dry weather, and causes premature dropping of the foliage, but is not attended by rotting of the tubers. The first application may be made when the vines are one-third grown or earlier; repeat the dose in about two weeks. The late blight usually appears in August, and spreads very rapidly during warm, moist weather. Its attacks are sudden and destructive, and are usually accompanied by rotting of the tubers. Both these diseases may be prevented by thorough spraying with Bordeaux Mixture, making the first spraying about the middle of July with the late crop. The number of sprayings will depend on the weather: 3 to 5 times.

POTATO BUGS—Spray with almost any of the arsenical poisons. Arsenate of Lead has been found best by the Maine Experiment Station. The application should be made as soon as the beetles appear, in order to kill off the first brood; and it must be repeated as often during the season as is necessary to keep the pest in check.

CUCUMBER BEETLE—There are two species of this beetle, the striped and the spotted. The striped beetle has a yellow body with black stripes, while the spotted has black spots instead of stripes. They work very much the same and often together by eating the leaves and stems, and soon kill the tender plants. Spray with arsenate of lead.

CUCUMBER MILDEW—A fungus affection causing the leaves to turn yellow or brown in spots. Spray with Bordeaux Mixture 3 or 4 times at intervals of two weeks; making the first application when the vines are nearly half grown.

POISONED BAIT FOR CUTWORMS—When cutworms are abundant the use of poisoned bait is recommended by W. R. Walton and J. J. Davis of the U. S. Department of Agriculture. The poisoned bait may be prepared by mixing 50 pounds of wheat bran, 2 pounds of Paris Green, and 3 finely chopped oranges or lemons. Low-grade molasses is added until the whole mixture attains the consistency of a

stiff dough. Water also may be added if necessary, and middlings or alfalfa meal may be substituted for the bran. This bait should be distributed over the infested area in small lumps, and sprinkled sparingly around each plant.

SQUASH BORER—It is a good plan to bury the runners of squash vines at frequent intervals as they grow. This will foil the squash vine borers, which can be combated in only one other way; which is to cut them out, the slow process. When the vines are covered at the joints, new roots are made and growth continues in spite of the borers. If the squash vines are found to be wilted, the presence of borers may be suspected. The vegetable marrow is never bothered by borers.

MILDEW ON ROSE TREES—Dissolve 1 tablespoonful of the crystals of Permanganate of Potash in 2 gallons of water, and use it as a spray. It is almost immediately effective. Plants that were so badly infected that they looked entirely white and moulded, being effectively cleared of the pest in two days. It is sometimes necessary to make two applications where the first job is not done thoroughly.

We have never tried it on the roses inside, but feel sure that what gives such good results in the open, cannot be but helpful in the greenhouse. It does not burn the foliage at all, even where used much stronger than the above directions.

Formulas for Spraying Mixtures

BORDEAUX MIXTURE

Copper Sulphate, 6 pounds; Quicklime, 4 pounds; Water, 40 gallons.

Dissolve the Copper Sulphate by putting it in a bag of coarse cloth and hanging this in a vessel holding at least 4 gallons, so that it is just covered by the water. Use an earthen or wooden vessel. Slake the lime in an equal amount of water. Then mix the two, and add enough water to make 40 gallons. It is then ready for immediate use. For rots, moulds, mildews and all fungus diseases.

AMMONIACAL COPPER CARBONATE

Copper Carbonate, 1 ounce; Ammonia, enough to dissolve the copper; Water, 9 gallons.

The Copper Carbonate is best dissolved in large bottles, where it will keep indefinitely; and it should be diluted with water as required. For same purpose as Bordeaux Mixture.

PARIS GREEN

Paris Green, 1 pound; Water, 250 gallons.

If this mixture is to be used upon Peach trees, 1 pound of Quicklime should be added. Repeated applications will injure most foliage unless lime is added. Paris Green and Bordeaux can be applied together with perfect safety. The action of neither is weakened, and the Paris Green loses all caustic properties. For insects which chew.

LONDON PURPLE

This is used in the same proportion as Paris Green; but as it is more caustic, it should be applied with lime, or with Bordeaux Mixture. Do not use it on Peach or Plum trees. For insects which chew.

HELLEBORE

Fresh White Hellebore, 1 ounce; Water, 3 gallons.

Apply when thoroughly mixed. For insects which chew.

KEROSENE EMULSION

Hard Soap, $\frac{1}{2}$ pound; Boiling water, 1 gallon; Kerosene, 2 gallons.

Dissolve the soap in the water, add the kerosene, and churn with a pump for 5 to 10 minutes. Dilute 10 to 15 times before applying. For insects which suck, cabbage worms and all insects which have soft bodies.

The back yard garden may be made very profitable if successional planting is practiced and clean cultivation follows. Use every foot of soil. This is the garden of one of our customers.

COPPER SULPHATE SOLUTION

Copper Sulphate, 1 pound; Water, 15 gallons.

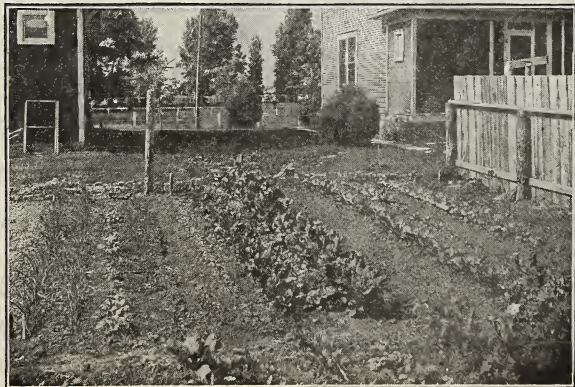
Dissolve the copper sulphate in water; it is then ready for use. This should never be applied to foliage, but must be used before the buds break. For Peaches and Nectarines, use 25 gallons of water. For fungus diseases.

NITRATE OF SODA—This material comes in crystallized form, not unlike that of rock salt. It will dissolve in water, and a teaspoonful is sufficient for two gallons of water. It is a very concentrated fertilizer and must be used cautiously for forcing growth of cabbage, cauliflower, Brussels Sprouts, etc., that are late.

LIME RATIOS—For correcting soil acidity, one ton of burnt lime is practically equal to $1\frac{1}{2}$ tons slaked lime, or 2 tons ground limestone.

CABBAGE APHIS (Green Lice)—Same treatment as for Aphis on squash, melons, cucumbers, etc.; or a spraying with kerosene emulsion is death to this insect.

APHIS ON SQUASH, CUCUMBER, MELON, etc.—Use soap suds, into which mix a 40% nicotine solution, at the rate of 1 ounce to every 6 or 7 gallons of suds. Spray under the leaves; the vine can be turned for the convenience of spraying under leaves without fear of injury.



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The Improved Soil Inoculator, Nobbe-Hiltner Process

NITRAGIN

TRADE MARK REG. D. DEC. 6 1898 NO. 32 717

Restores and Maintains Soil Fertility

S
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More farmers and gardeners than ever before will use "NITRAGIN" this year! They know it is the right seed inoculator. It will bring them better and bigger crops of alfalfa, clovers, cowpeas, soybeans, field and garden peas, sweet peas, etc. It will leave a better and richer soil. Don't be the last to join the smiling users of "NITRAGIN." Try it on your 1918 legume seed and have bigger, heavier crops than ever before.

Don't Throw Away Money and Seed When Planting Legume Crops

DON'T throw away your money. You waste good money if you put in clover seed, alfalfa seed or any other legume without "Nitragin" inoculation: Listen! Many farmers and planters wonder why they can't get a clover "catch." They try year after year, spend all kinds of money for expensive seed, keep on trying, and keep on wondering, when as a matter of fact "Nitragin" would have solved their problem and given them the desired "catch," and saved them hundreds of dollars, not only by saving their seed, but by bringing them a big crop and the fertility for the crops that follow.

Warning: Remember while inoculation is necessary, yet if your soil is sour the bacteria will not do what it should, and we advise and recommend sweetening it with lime. You can very easily find out whether your soil is sour or sweet by getting a small piece of litmus paper and making what is known as the acid test. Here is how to do it:

Go to a drug store and get three or four pieces of litmus paper. In the field you want to test, dig down to the moist soil and bury a piece of litmus paper in it. Do this in several places in the field. After about five hours dig up the litmus paper. If it has turned red or pinkish you will know the soil is sour and should be limed.

From one to three tons of powdered limestone, which can be secured from any limestone quarry or road material concern, will be needed to the acre. If you can secure air-slaked lime this will do to sweeten the soil. Harrow the lime in, in newly plowed ground, after spreading it in a low broad cast. A quiet day should be selected.

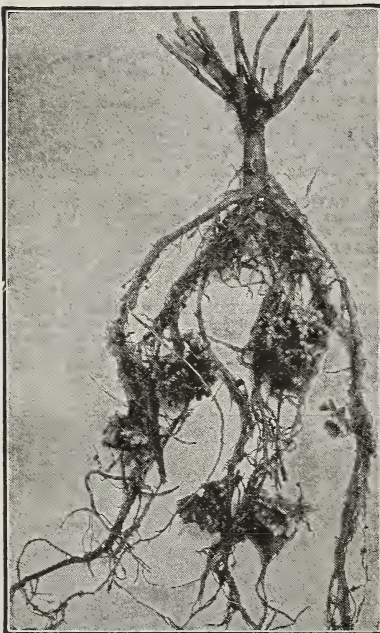
"NITRAGIN" is Reliable

YOU do not have to be in doubt about "NITRAGIN." It is the original culture for legume bacteria. Nobbe and Hiltner were the first to get these bacteria in pure form. They improved the bacteria from the roots, made them strong and finally put them up in such a commercial way that they remained healthy. That is "NITRAGIN" — strong, legume bacteria to improve your farm. Farmers and growers use it regularly with their seed; State Experiment Stations recommend it.

We have many letters like this:

Cut my alfalfa yesterday and put it in the barn today without rain. Some said it would not grow here but this is the second crop and it is looking fine. I used the "NITRAGIN" and I am fixing more ground to put in alfalfa.

R. B. MARR,
Filley, Mo.



This is only too true an illustration. The not inoculated plant shows a weak sickly stand. The inoculated shows vigor and stability. Lack of inoculation has cost the farmers of America millions of dollars when they thought it was the lack of moisture or something else.

Prices

When ordering always state seed it is wanted for.

Garden size (For Peas, Beans & Sweet Peas).	Ship. wt., 4 oz., postpaid....	\$0.35
1/2 acre size.	Shipping weight, 4 ozs....	1.00
1 acre size.	Shipping weight, 8 ozs....	1.80
2 acre size.	Shipping weight, 1 lb....	4.00
5 acre size.	Shipping weight, 2 1/2 lbs....	7.50
10 acre size.	Shipping weight, 5 lbs....	

Postage or express extra.

ASK FOR BOOKLETS ON LEGUMES.

More Suggestions

About Lawns and
Lawn-Making

THE ground should be thoroughly drained, and if not naturally rich, fertilizer or manure should be added and thoroughly plowed under or mixed in before sowing.

Galloway's Lawn Life is one of the best lawn fertilizers for this purpose. From 400 to 500 lbs. per acre is usually sufficient. For small lawn plots, about 25 lbs. to every 400 square feet will be enough.

Shady Nook Lawn Grass Seed

763 The Ideal All-Purpose Mixture—Thrives Everywhere.

IF YOU have failed to establish a lawn under your trees a few pounds of our Shady Nook Lawn Grass Mixture is just what you need in order to raise a patch of fine, close, compact velvety grass under such conditions. Shady Nook is also the best all round lawn grass mixture we have ever put out, for it thrives everywhere. Ground that has been continuously shaded often becomes sour and it is necessary before sowing grass seed to give it an application of air slaked lime. Apply air slaked lime at the rate of 25 to 30 lbs. for 500 square feet. Thoroughly stir the surface of the soil before applying the lime; then mix in lime and sow the grass seed as outlined above. Quantity of grass seed required for new lawns is one pound for each 350 square feet. Shady Nook Lawn Grass Seed Mixture, price per lb., 65c, postpaid. By freight or express, 20 lbs. to the bushel; per bu., \$11.50.

White Dutch Clover

762—Galloway's Extra Special Selected Seed

OUR quality of White Dutch Clover seed is used largely with grass seed for lawns. It spreads very rapidly and acts as a binder. It is very hardy and is of great value in permanent pastures, as it affords a nutritious forage for sheep, cattle and swine. Everyone who keeps bees should have a patch of White Dutch Clover, the blossoms of which the bees will work in as long as there is any bloom. Price large pkt. 15c; 1 lb. 80c; postpaid.

*Do not overlook "Nitragin" when Growing Clover.
This inoculator insures a perfect stand.*

Royal Parks Lawn Mixture

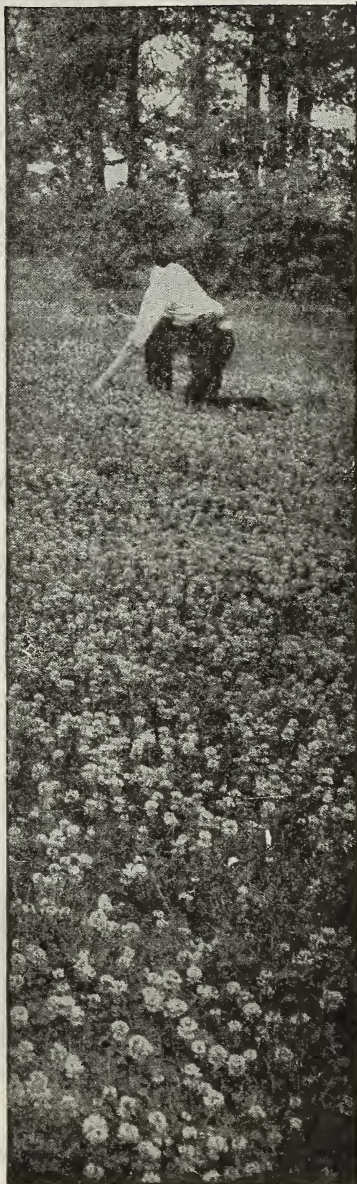
760 A Perfect Mixture of Dwarf Growing Evergreen Grasses.

OUR Royal Parks' Lawn Grass Seed Mixture is the same as is sown on the Royal Parks of Europe. It produces the most beautiful lawns. Mr. Hall, our seed expert, has compounded this Royal Parks Mixture for us for years, and the lawns it produces are admired and envied everywhere. Royal Parks is ready to mow and roll four weeks from sowing. Price per lb., 55c postpaid. 20 lbs. (1 bu.) \$10.00.

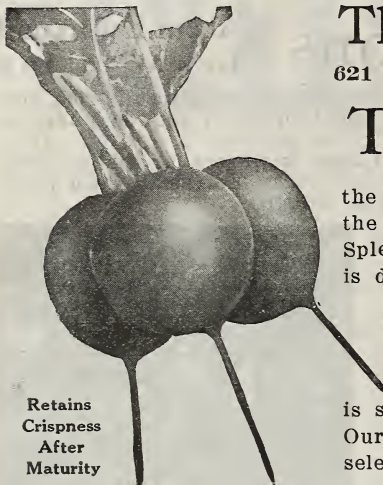
Special Wear Well Mixture

761 For the Hardest Wear.

THIS is the ideal seed to sow down for golf course, putting green, tennis court, bowling green, croquet and football grounds. Galloway's Special Wear Well Mixture will prove ideal wherever heavy wear is demanded of any turf, if given good care. It produces a tough, strong turf, which can only be killed out by drought in golf course, tennis court, croquet and other sporting grounds. It is especially valuable for park use where visitors walk over the greensward. Price per lb. 60c postpaid. By freight or express, 20 lbs. (1 bu.) \$11.00.



White Dutch Clover



Retains
Crispness
After
Maturity

The New Saxa Radish

621 Extra Early—Short Top—Crisp and Sweet.

THE new Saxa Radish we believe to be the very best short top scarlet globe radish offered to gardeners today. It has all the desirable qualities to recommend it to both the home gardener and the market gardener. Splendid color, the flesh is perfectly white, and is delightfully crisp and palatable. The new Saxa retains its crispness long after maturity, making it a splendid radish for the early market. It can be successfully grown under glass or in the open, and is sure to become a favorite wherever tried. Our seed has been saved from transplanted and selected roots by our Michigan growers.

Matures in 17 to 20 Days

IT MATURES as quickly as the rapid growing button and oliveshaped seventeen to twenty day radishes, although some growers report it matures in a shorter time than this. No matter what other radishes you plant this spring, no matter what your favorite radish is, include a packet of the new Saxa radish in your order, and test it for yourself. You will see that we have not spoken too highly of it. Its firm white flesh is mildly pungent in flavor. To try it is to like it. Price, large pkt. 10c; 1 oz. 20c; postpaid.

Howling Mob Sweet Corn

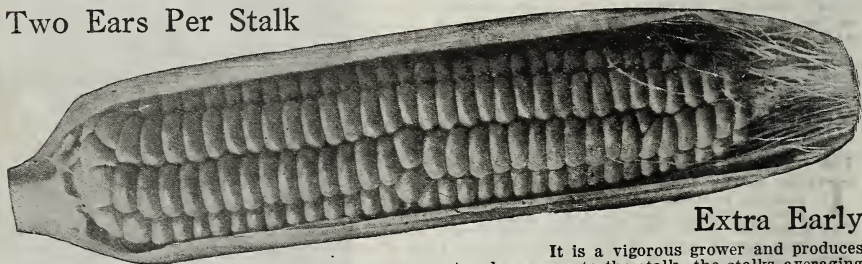
374 Gets Its Name Because of the Demand for It on the (Toledo) Market Near Which It Was Originated.

THIS splendid new corn has attracted much attention and is greatly in demand wherever it is offered on the market. This variety originated at Toledo, Ohio, and was first put on the market there, and its queer but appropriate name has reference to the loud and clamorous demand for the corn by those who learned what it was and where they could get it.

The Longest Eared Extra Early Sweet Corn

IT is the longest eared, extra early sweet corn in existence; grains are a beautiful pearly white, and exceptionally sweet—just the kind of sweet corn to plant in the home garden. It is also a good market variety on account of its handsome appearance. It is the ideal sweet corn for producing large ears early in the season, at the same time maintaining the splendid table qualities of late varieties.

Two Ears Per Stalk



Extra Early

It is a vigorous grower and produces two large ears to the stalk, the stalks averaging about 5 ft. in height, and the ears run about 8 inches in length and have 12 to 14 rows of good sized grains. Plenty of husk covers the top and affords ample protection from worms which attack most early sweet corn. Price, large pkt. 10c; 1 lb. 35c; 1/2 lb. 20c; postpaid. Page Six

Copenhagen Market

The Earliest Summer Cabbage

301

ABSOLUTELY the earliest and the very best round-headed summer cabbage grown. When sown in March, the heads are ready for cutting in July—only three to four days later than the Early Wakefields. The plants are short-stemmed of compact stocky growth and the rather small and tightly folded outer leaves enclose a large, solid, ball-shaped head of the finest quality, smooth with fine veins and small core, and averaging 8 to 10 lbs. in weight. Can be planted close, about 20 inches apart, and will yield a greater crop per acre than many other cabbages. In uniformity of type it is marvelous. Its evenness in maturing is one of the greatest importance to market gardeners, entailing less labor in harvesting the crop and allowing them to clear the ground at one cutting. Price large pkt. 10c; 1 oz. \$1.00; ¼ lb. \$3.75; postpaid.



We Import This Seed Direct from Copenhagen, Denmark

Early Fortune Cucumber

388 An Improvement on the Older Varieties—Include It in Your 1921 Order

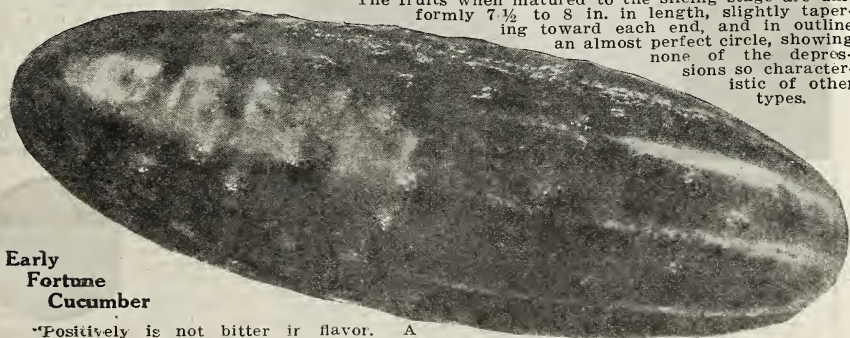
WE want every customer to plant a few hills of this fine cucumber. Being head and shoulders above many of the old varieties, we know they will be pleased, both by the quality and productiveness, either as a pickler or slicer. Read what raisers say about it:

"This splendid new cucumber was discovered by us on our seed farm occurring as a sport in a field of a later variety. It immediately attracted attention on account of the uniformity of its fruit, its rich dark green color, its earliness and distinctiveness from any other known sort.

"A rigid selection was made over a number of years, until it now grows with such uniformity that each fruit in a large planting will scarcely differ from its neighbor.

"The vine is exceedingly productive and distinguished by its vigorous growth, having leaves which are but a little larger than ordinary varieties, with a thick leaf texture which renders it less susceptible to plant diseases. For season it will compare favorably with any variety of White Spine, while in other characteristics it surpasses them all.

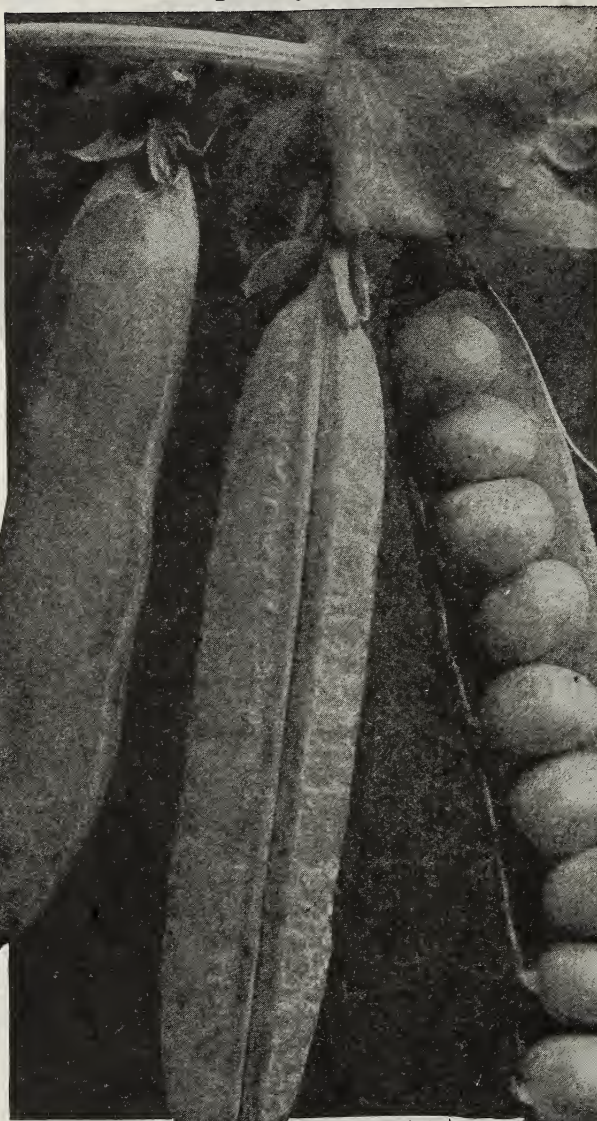
"The fruits when matured to the slicing stage are uniformly 7 ½ to 8 in. in length, slightly tapering toward each end, and in outline an almost perfect circle, showing none of the depressions so characteristic of other types.



Early Fortune Cucumber

"Positively is not bitter in flavor. A cross section will show a very thick flesh which is firm, yet crisp, with an exceedingly small seed cavity. In color, a very rich dark green (as dark as Davis' Perfect or Klondyke) and this color does not fade to a light, washy green, as do so many varieties when shipped a long distance." The Early Fortune is the best market and shipping cucumber, a splendid pickler, pickling sizes showing wonderful uniformity. Price, large pkt. 10c; 1 oz. 20c; postpaid.

Prosperity or Gradus Garden Pea



**550 The Earliest,
Largest, Highly Fla-
vored Wrinkled Pea—
Ready to Serve in June.**

THIS remarkable pea has produced a sensation in the vegetable world, and there is no longer any doubt about its standing. It is now recognized as a leader. It is not only large and of best quality, but it is as early as the small, round, extra early sorts. It may be planted as soon as the ground is fit to work in spring along with the smooth peas. Prosperity or Gradus is a wrinkled pea, with vine growing 18 to 30 inches high. It requires no sticks or brush, though sticks may be used if preferred. The peas are freely borne, and remain in good order for a number of days. The pods are of a bright green color, and measure five inches or more in length, being as large as Telephone, and equally well filled with luscious peas—8 to 10 or more in a pod. The peas themselves are of a high class table quality and retain their color and attractive appearance after cooking. The pods are round and plump. On a light sandy soil it attains a growth of only 15 to 18 inches, while on a rich, heavy loam, it reaches 30 inches. It is entirely adapted to the purposes of the market gardener, requiring only good field treatment. **Price large pkt., 10c; ½ lb., 25c; 1 lb., 40c (post-paid).**

"The garden seeds I purchased from you are fine. I tested them out with some other seeds from another firm and I got 50% better results."

Samuel J. Short,
360 Parkdale Ave.,
Buffalo, N. Y.

"I know just what your seeds are by using them last year, so will not have to try them out this year. The seeds I bought of you last year are just what you claim them to be."

William Jefferson,
New Haven, Conn.

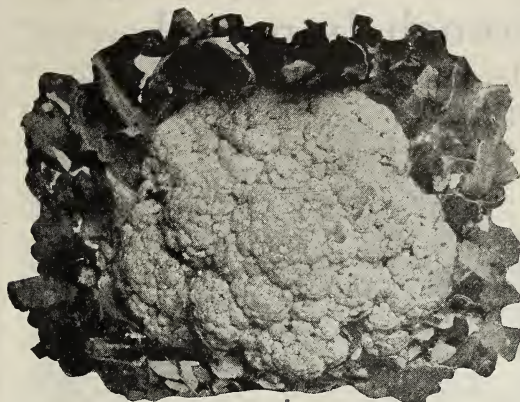
"I received the seeds last night. Please accept thanks for your promptness in sending them, and I also thank you for the present of seeds. I have sent to you for three years for seeds, and they have all grown that we planted. They are very nice seeds, and I recommend your company to everyone."

Mrs. L. L. Hamlin, Brooks, Maine, Route 3.

Nitragin for Garden Peas

Means you will get a more robust vine, a heavier crop and make this legume enrich the soil in which it is used. Once tried on garden peas and beans you will always use it. It pays for itself ten times over. It is not an expense, but a necessary investment for the best results. Include "Nitragin" with every order of peas, beans or other legumes (legumes are plants which bear their seed in pods, they all take nitrogen from the soil and deposit it in the soil, thus storing away plant food). **Price, garden size, for all varieties garden peas, 35c post-paid.**





Imported Danish Perfection Cauliflower

263 Dwarf Erfurt Type

white, stone hard, and of the finest quality. It is true to type, its evenness in maturing being its great recommendation to market gardeners, as they will be able to clear off the ground at one cutting.

The Danish Perfection Cauliflower is a favorite in every private garden where tried. No garden should be without it. Buy this seed early. Price large pkt. 20c; $\frac{1}{4}$ oz. 70c; 1 oz. \$2.50, postpaid.

Honey Dew Muskmelon

462 **The Sweetest and Finest Flavored of All**
THE sensation of the melon world. This green-fleshed melon is unlike any other variety ever originated. It is supreme among melons of its size for flavor, meatiness, keeping qualities, and its ability to capture the late small melon market. Should be started early, transplanted after danger of frost, and thoroughly cultivated. Requires longer time for maturity than the average muskmelon.

The rind of the Honey Dew when matured is a greenish yellow without netting of any form. It is almost round in shape though longer than it is deep and is from eight to ten inches in diameter. Its green flesh is thick and sweet, of a peculiar pleasing flavor, and very juicy—from which peculiarities this melon gets its name. The flavor of this melon is best when it is well ripened. When it drops from the vine, store it away in a cool place for about a week before serving. The surface of the rind is sometimes dotted with little roughnesses, but very thin, tough and firm, and hard to scratch or bruise, which accounts for its wonderful keeping qualities. Price large pkt. 10c; 2 pkts. 15c; 1 oz. 30c, postpaid.

Casey, Iowa,

"Say, those Giant Montreal Muskmelons were just great. I never raised a large melon that sold like the Montreal. The Banana Cantaloupes were winners amongst my customers until the Osage came on, and then they all took off their hats to me. I never saw anything like the Osage. Great melons. Great flavor, and the best seller I ever raised."

Milton E. Spain.



French Imported Golden Self-Blanching Celery ★

397 Our Customers Get French Imported Seed Only In
Ordering This Self-Blanching Celery



THIS celery originated in France and has become the leading variety in America for all purposes. The quality is the very best, solid, tender, crisp, with a soft golden yellow color. The flavor is delicious, crisp and nutty. In habit it is dwarf, stocky, uniform in height and very compact; entirely free from stringiness. We handle only the French grown seed raised by one of the best known celery seed growers. We honestly believe there is no better stock anywhere and that under ordinary circumstances the seed will give every grower perfect satisfaction.

The small illustration below shows the celery field of V. W. Foot, one of Iowa's best known market gardeners who has secured this celery seed for years from our stocks. One inspection of this photo will convince you that he is a satisfied user of Galloway Bros. & Company Star Quality celery seed. Price of French Imported Golden Self-Blanching Celery seed, large pkt. 10c; 1 oz. \$1; ½ lb. \$4; postpaid.

I bought seeds from you last year and they were the best I ever planted. Therefore, I expect to order from you again.

Mr. Paul M. Lehman, Berwyn, Maryland.



Ideal Yellow Globe Onion ★

490—Best Combination Home And Market Onion

IN offering the Ideal Yellow Globe Onion to our customers we believe it the best onion for market and home use ever offered to planters and gardeners. When the originators persuaded us to inspect these onions, we at once decided to secure as much seed as possible, as we were confident our customers would be more than pleased with it because it possessed all the good points necessary to make it an ideal onion; good size, good shipper, excellent keeper, and has perfect flavor. The originator and grower says of this onion:

"A selection from Southport Yellow Globe grown and improved by a gardener since 1887, who has made selections each year for thick skins and uniformity in shape. This onion is the most uniform in shape of any of the Yellow Globe varieties; a good cropper, a splendid keeper, and is as its name implies, an Ideal Yellow Globe Onion. We consider it the best thing in the Yellow Globe variety we have ever seen, and the photograph shows the type." Price large pkt. 10c; 1 oz. 50c; ¼ lb. \$1.50; ½ lb. \$2.45; 1 lb. \$5.00, postpaid.



Dairyman's Pride Mangel Wurzel

22 Sweet — Yellow Fleshed — Long Keeping — Heavy Yielding—Milk Producing

WE sell many thousands of pounds of Mangel Wurzel seed every year and our customers are all delighted with the produce of same. Some of our customers write us that they have made yields as high as 70 tons to the acre. We have known cases where 100 and even as high as 110 tons of Mangel Wurzel were raised on one acre. Every dairy farmer should raise at least one or two acres of this fine milk and flesh producing feed. All kinds of stock relish and thrive on it. Can be fed without the slightest risk. They should be chopped up and fed as a part ration. Mangel Wurzel are always best after they have been given sufficient time to ripen. This is usually two or three weeks after gathering. The ripening process for the most part consists in a change of starch into sugar and makes the Mangels both more healthful and more nutritious.

It has size, productivity, quality. It produces beautifully uniform roots of a rich golden color. The flesh is a nice pale yellow and sweet. We feel confident that this exceptionally fine Mangel will be greatly in demand by dairymen all over the United States. Price per lb. \$1.00 postpaid; 6 lbs. (sufficient for one acre) \$5.50 by express or freight.

Just a line to praise your seed, which I bought of you this spring. The Sweet Potato Squash is the finest I ever saw; and all the other seed, such as corn and other seed; they all proved to be the best I have used yet.

W. A. Howe,
St. Johnsville, New York.

Galloway's New Sweet Potato Squash

23 Delicious Novelty Squash. Long Keeper

THE smallest but most delicious squash. We wish we could persuade every one of our customers to purchase a packet of this wonderful new squash, because we know that every one that grows it will be just delighted with it. It will be the gem of the garden during the 1918 growing season.

This little squash grows about 6 and 8 inches long, and is about 6 inches around. The plants are inclined to be bushy rather than trailing, and bear quite a large number of fruits, which are distinctly ornamental owing to the variety of coloring of the skin which is rich yellow, prettily marked with deep and pale green. The flesh is unlike that of any other squash, being decidedly superior in every way.

It has the flavor of the sweet potato, but is a little sweeter and has a golden colored flesh. The seed cavity is unusually small, so there is practically no waste. One advantage about this little squash is the fact that it meets the requirements of families of all sizes. With the old type of squash, there is usually quite a lot of waste, due to the fact that the fruits are too large for the family consumption at one time.

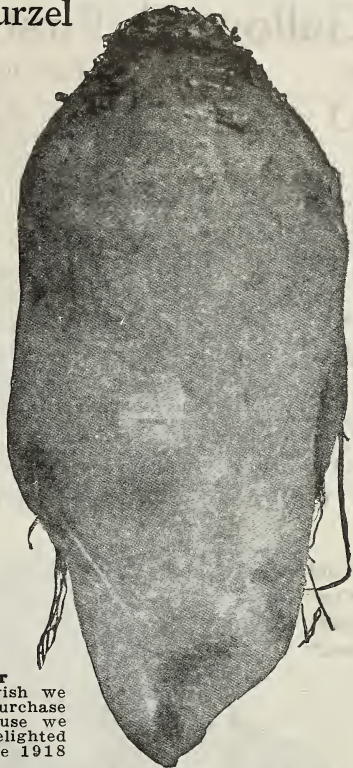
Our Long Keeper Sweet Potato Squash can be made to meet the requirements of any size family, without an ounce of waste, by simply using just the number of fruits needed; usually one of our squash will be found sufficient for two persons.

We feel real pride in being able to offer this novelty to our customers, because it has real merit and will give satisfaction everywhere. It is weeks earlier than any other squash, and can be harvested long before the early frosts. As a keeper it has no equal. Fruits

"Just a line to praise your seed, which I bought of you this spring. The Sweet Potato Squash is the finest I ever saw; and all the other seed, such as corn and other seed; they all proved to be the best I have used yet."

W. A. Howe,
St. Johnsville,
New York.

ORDER
EARLY



we carried over from 1915 harvest were in fine condition in the spring of 1916.

Our seed of this new squash is limited. Get your order in early. Don't miss this opportunity to get something that is unusually good and will be a real treat to the entire family.

Price large pkt. 15c;
2 pkts., 25c; 1 oz., 35c, post-paid.

Galloway's First and Best Cauliflower

35

An Extra Early Variety for the Home Garden ★

OUR First and Best cauliflower is sure to make a host of friends on account of its exceptional earliness and fine quality. The heads are solid, snow white and of good size. It is fully ten days earlier than Snowball, and, in our gardens, a better cropper. The leaves protect the heads from the hot summer sun insuring good snow white heads at the time of cutting. This is an important thing for market gardeners, as buyers always prefer cauliflower of good clean appearance. Our seed of this new cauliflower was raised for us by the best cauliflower grower in Copenhagen, Denmark, and he assures us that First and Best is the triumph of many years of effort to breed a high class, extra early, solid headed cauliflower of nice uniform size. Be sure to include a packet in your seed order and see how different they are to those you have previously grown. Price, large pkt. 15c; ¼ oz. 80c; 1 oz. \$3.00, postpaid.

Galloway's Orange Prince Carrot ★

40

An Exceptional Carrot for Creaming

A SPLENDID carrot for table use. The roots grow very regular and smooth, about the same length as the well known Danvers variety, but much earlier. In color it is a beautiful orange red; the flesh is fine-grained sweet and sugary, and remains firm and brittle a long time after pulling.

It is an exceptionally heavy cropper. Orange Prince grows very uniform and is free from coarseness; consequently, an excellent variety for bunching which makes it a good seller on any market. Its handsome color and delicious flavor places it alike in good favor with the market and home gardener. It is the cook's favorite for creaming.

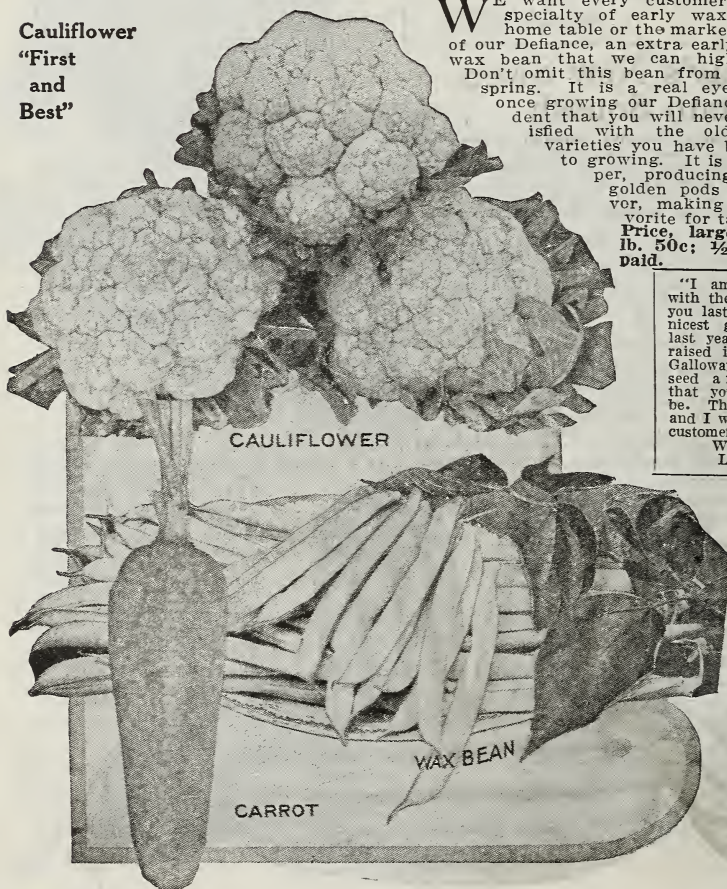
Price, large pkt., 10c; 1 oz., 20c; ¼ lb., 70c; 1 lb., \$2.50, postpaid.

Galloway's New Dwarf or Bush Wax Bean Defiance ★

45

WE want every customer who makes a specialty of early wax beans for the home table or the market to try a packet of our Defiance, an extra early dwarf or bush wax bean that we can highly recommend. Don't omit this bean from your order this spring. It is a real eye-opener. After once growing our Defiance we feel confident that you will never again be satisfied with the old out of date varieties you have been accustomed to growing. It is a splendid cropper, producing long, smooth, golden pods of splendid flavor, making it a prime favorite for table and market. Price, large pkt., 20c; 1 lb. 50c; ½ lb. 30c; postpaid.

Cauliflower
"First
and
Best"



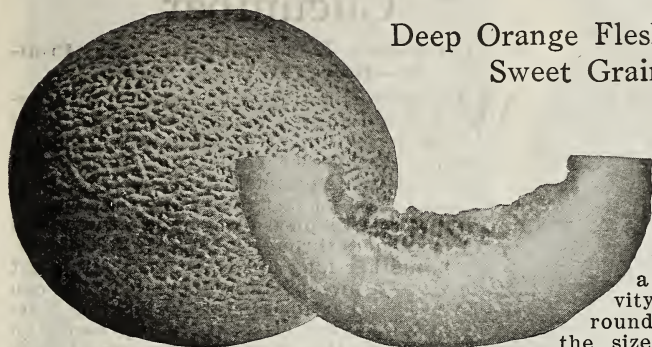
"I am well pleased with the seed I got from you last year. I had the nicest garden vegetables last year that I ever raised in my life. Mr. Galloway, I like your seed and they are all that you claim them to be. They are good seed and I will always be your customer."

W. R. OTTO,
Little Plymouth.

I ordered garden seed from you last year, and was so well satisfied with the seed that I intend to order my seed from you again this year.

Mrs. Melvin
Anderson,
Neosho, Mo.

Galloway's Hoodoo Muskmelon



Deep Orange Fleshed—Very
Sweet Grained

53

THE flesh of the Hoodoo Muskmelon is fine grained and sweet, deep orange in color and extremely thick, with a very small seed cavity. Fruits are nearly round in shape and about the size of the Rockyford.

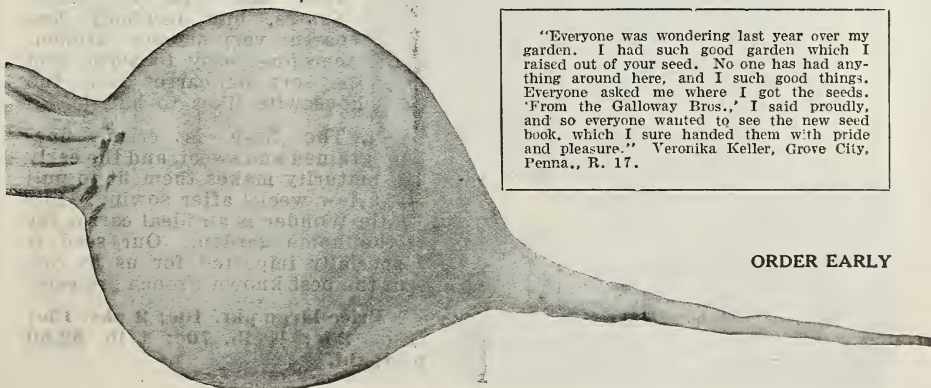
The Hoodoo is a splendid melon for the market and hotel trade. As a shipper it cannot be surpassed. It is a wonderfully prolific sort of muskmelon, and a great favorite wherever introduced and thoroughly tried. We cannot recommend it too highly. Price large pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c; 1 lb. \$2.50, postpaid.

Galloway's Abundance Beet

80 Rich Red Color—Fine Fleshed—Splendid Winter Keeper—The Record
Breaking Beet of our Trial Grounds

THIS new round beet, Abundance, is becoming a great favorite with many beet growers. For slicing, canning or the market, Abundance stands without a rival. It is not a large coarse root, as many so-called table beets are, but is a medium size, nearly round, smooth, dark crimson root with practically no core. The flesh is a deep rich crimson and is sweet and crisp, and retains its color when cooked. We believe it is an ideal all-season beet. Sow plenty of Abundance seeds, for when you pull them quite small and cook them whole the family will want more and more of this sweet flavored wholesome beet.

Abundance is ideal for bunching for the market; they grow very uniform in size, being as much alike as peas and are unusually clean, having little or no rootage. The tap roots are small, which makes them easy to harvest. Abundance beets are ready to pull about eight weeks from time of sowing. By all means include a packet or more of Abundance in your seed order. They will certainly please you. Price large pkt. 10c; 1 oz. 20c; $\frac{1}{4}$ lb. 60c, postpaid.



"Everyone was wondering last year over my garden. I had such good garden which I raised out of your seed. No one has had anything around here, and I such good things. Everyone asked me where I got the seeds. 'From the Galloway Bros.,' I said proudly, and so everyone wanted to see the new seed book, which I sure handed them with pride and pleasure." Veronika Keller, Grove City, Penna., R. 17.

ORDER EARLY

Galloway's Dandy Cucumber

81 Extra Early—Cool and Crisp—Very Prolific—Bears the Whole Season

WE have said time and again that Galloway's Dandy Cucumber was the acme of perfection. For years we looked for a cucumber that we could call Dandy, and after careful experiments on our seed trial grounds, have at last found one that we are confident will please our many thousands of customers throughout the United States. It is neither long nor short, but just right in size—a nice medium cucumber that can be used either for slicing or pickling. Its flesh is solid and crisp; its fruit presents an appearance that is bound to attract your attention immediately. The vines are strong growers, vigorous and very prolific in bearing. A few plants of this splendid cucumber are sufficient for the needs of a fair sized family. Be sure and include a packet of Galloway's Dandy Cucumber in your order this spring. Price large pkt. 10c; 2 pkts. 15c; 1 oz. 20c; ¼ lb. 50c, postpaid.



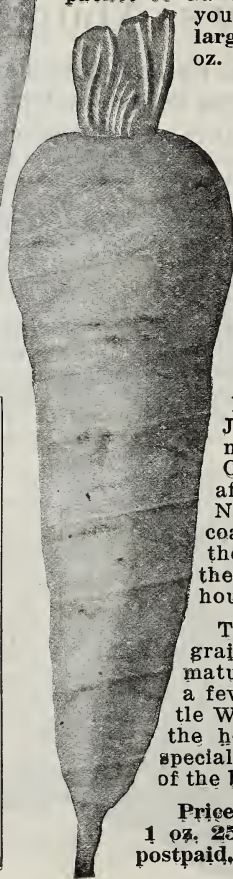
Galloway's Little Wonder Carrot

83 A Small Type of Highly Flavored Carrot for Private Gardens

WE honestly believe that Galloway's Little Wonder Carrot is a perfect variety for table use. It is not a long variety of carrot like James Scarlet Intermediate, nor short like Guerande or Oxheart, but a medium root after the type of Early Nantes, but decidedly less coarse; very smooth skinned, therefore, easy to wash, and the sort of carrot that the housewife likes to handle.

The flesh is crisp, fine-grained and sweet, and the early maturity makes them fit to pull a few weeks after sowing. Little Wonder is an ideal carrot for the home garden. Our seed is specially imported for us by one of the best known French growers.

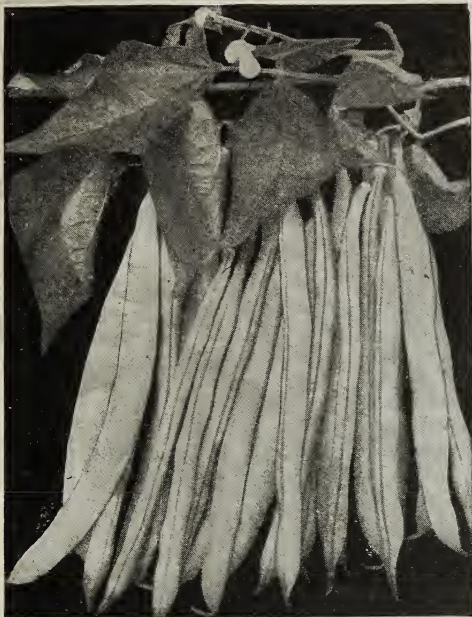
Price large pkt. 10c; 2 pkts. 15c; 1 oz. 25c; ¼ lb. 70c; 1 lb. \$2.50 postpaid.



Testimonial

"Now I must tell you the result of my seed which I got from you last spring. They were much better than any of my neighbors'. One of my friends bought her seed at a 5 and 10 cent store, and I gave her some of the seed I had left from last year, and she saw so much difference from seeds she bought, that she promises next spring she will send to you for all she needs; for as much as I can, I praise your seeds to my neighbors." Mrs. Ellfred Grimord, 11 Maple Ave., Salem, Mass.

In ordering kindly specify second choice. To make sure of getting what you want, please **ORDER EARLY.**



Extra Early Improved Golden Wax Bean

249 A Dwarf or Bush Bean with Productiveness, Earliness, Beauty, Tenderness and Flavor.

THIS is a dwarf or bush bean combining earliness, tenderness and flavor with exceeding productiveness and ability to withstand plant diseases affecting this type of legumes. Not only is the Improved Golden Wax more prolific than many others, but is also more fleshy and matures earlier. A batch of Improved Golden Wax grown on our seed farm excited much favorable comment from all who inspected them. The plants were bushy and very prolific bearers. The pods will run from 5 to 6 inches in length and are borne in heavy clusters. If you want a bean for home use or market do not leave Improved Golden Wax out of your seed order this

Galloway's Black Chief Egg Plant

49 An Improvement Over the Old Purple Type.

THIS variety of egg plant, Galloway's Black Chief, is a decided improvement over the old purple types of this vegetable. It is earlier and more productive; the fruits are very handsome and a rich lustrous purple black color. Gardeners tell us they prefer Black Chief to any other variety they have ever tried.

It is in every way distinct among egg plants and certain to become a favorite wherever tried. The plants are unusually healthy and vigorous growers. The variety is entirely soilless. Try a packet. Price, large pkt. 10c; 1 oz. 50c; postpaid.

Galloway's Country Gentleman Sweet Corn

52 The Peer of All Late Corns.

A MILKYkerneled, early, white, tender, productive corn. This is undoubtedly the best known late sweet corn known to truckers and gardeners. It has a delicious flavor, is luscious, tender and milky, and remains in the milk longer, it is said, than many other varieties of sweet corn. Ears average under favorable conditions about 8 1/2 inches long.

Country Gentleman Sweet Corn is a luxury among food necessities and within the reach of all gardeners. The kernels are deep and the cob small. Country Gentleman is a splendid main crop variety. Price, large pkt., 10c; 1 lb. 35c; 1/2 lb. 20c; postpaid.

Extra Early Sunrise Sweet Corn

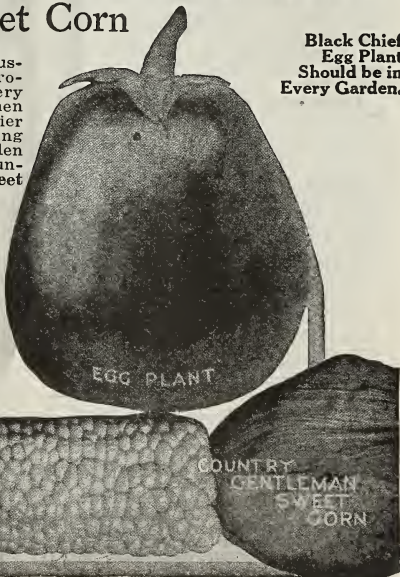
51 One of the Earliest and Best White Corns.

WE offer this extra early corn to our customers as one of the best of its kind; produces a fair sized ear, pure white, very juicy and sweet. It looks very handsome when served on the table; is a week to ten days earlier than many other varieties and will satisfy exacting lovers of this delicious food. No home garden should be without a patch of our Extra Early Sunrise Sweet Corn. Price Extra Early Sunrise Sweet Corn, large pkt. 15c; 1 lb. 40c; 1/2 lb. 25c; postpaid.

Mr. Albert Voit, Earlville, Iowa, says:

"I was well pleased with the seeds received from your company last year. The early Sunrise sweet corn was fine. You will receive another order from me this year, and I am recommending you r seeds to my gardener friends, and no doubt they will include their orders with mine."

Black Chief Egg Plant Should be in Every Garden.



Extra Early Sunrise

ORDER EARLY to get varieties you want.

Galloway's New Langport Pea

70

A Vigorous Grower,
Abundant Bearer, Pods
of Excellent Length,
Filled with Delicious
Peas

HERE is the best pea ever originated by the celebrated garden pea experts, Kelway & Son, Langport, England. The vines are strong and vigorous and bear an abundance of pods of exceptional length which are filled with delicious peas. These handsome peas are much larger than ordinary garden peas, and present a handsome appearance when served upon the table. Here is what the originators of this celebrated pea say about it:

"It is a genuine novelty, the result of a successful pedigree cross between well known varieties, and gives us a wrinkled marrow-fat pea, superior to, and longer podded than the splendid pea Alderman; is in season at the end of the second early peas. It is first rate in robustness, habit and color, and a superior cropper, a stout grower, with a dark green pod about four and one-half inches long, some inclined to be curved, with seven to eleven large extra sweet peas per pod. Splendid for exhibition, a heavy cropper, grows about four feet high, guaranteed perfectly distinct, highly recommended for garden and market. Try them and you will always include Langport with your order.

Price, large pkt., 10c; 1 lb., 50c; ½ lb., 30c (postpaid).

I write this letter to let you know how my garden is getting along with the seed I received from you. Everything does very well, especially the lettuce, "Pride of Iowa." Some of them measure one foot across and weigh one pound. Your "Little Gem" beets are all beauties. We have some "Langport" peas, and some of the pods measure six and seven inches. The beans are just fine, and the flower seeds the same way.

Mr. August Wautelet,
Orma, Kansas, Box 75.

Fairbury, Nebraska.

I wish to say that I sent you an order for garden seeds in the spring, and was well pleased with them. I had a fine garden.

Mrs. H. N. Darrom, Route 1.

Topaz, Michigan.

We have been very well satisfied with vegetables grown from seed secured from you, so we would like to get your new catalog.

Mr. Chas. Barta, Box 11.

A Big
Sweet
Flavored
Pea—
Something
New



Nitragin for Garden Peas



Means you will get a more robust vine, a heavier crop and make this legume enrich the soil in which it is used. Once tried on garden peas and beans you will always use it. It pays for itself ten times over. It is not an expense, but a necessary investment for the best results. Include "Nitragin" with every order of peas, beans or other legumes (legumes are plants which bear their seed in pods, they take nitrogen from the air and deposit it in the soil, thus storing away plant food). Price, garden size, for all varieties garden peas, 35c (postpaid).

How to Raise Fine Tomatoes

**Galloway's
Porterhouse
Tomato**

TO raise nice, smooth, round tomatoes you must first get pure seed of the kind you want. Galloway's Porterhouse is a good all around main crop tomato. Sow the seed in a hot bed or start them under glass. After the plants are up almost 2 inches, transplant them in pots. Then after they are thoroughly set and six to eight inches high, put them in a temperature of from 50 to 55 degrees to get them thoroughly hardened before setting them out. In this way the shock of putting them out in the garden soil will not set them back. After they are old enough to blossom, pinch off the first blossoms, and pinch off some of the leaves, because this makes the plant more vigorous and the second blossoms are the ones that produce the finest fruit. For fertilizer use only well rotted stable manure. Don't just set them out without care, but give thorough cultivation and plenty of moisture, if the season is dry, and the result will be smooth, well-shaped, luscious fruit.

Should be in every garden, large or small

79 Galloway's Eversure Pea

A GRAND new garden pea, that is sure to do well anywhere. It is a first early pea, grows about two feet high, very handsome pods, the hardest pea we offer. We offer this new pea with confidence that it will please all who grow it. There is no better pea anywhere. It is a tremendous yielder. The vines are literally covered with large well-filled pods of most delicious marrow-fat peas. You certainly can't go wrong when ordering Eversure. You will be delighted with it. One great advantage about this pea is that it adapts itself to practically any soil and withstands drought. We strongly recommend this fine pea to growers requiring something good for the home garden, or to market gardeners requiring a real good thing for the market. Their handsome appearance will certainly bring them ready buyers. Our stock is limited and we would urge our customers placing their orders early. **Price, large pkt., 10c; 1 lb., 50c; ½ lb., 30c (postpaid).**

78 New Porterhouse Tomato

PERFECT Balls of solid meat! That's what a customer said. A perfect tomato in every way. Perfect shape, good size, coreless and a tremendous cropper; every vine literally weighted down with handsome round, smooth fruit. We had a fine lot of our Porterhouse Tomatoes on our seed testing farm and they were a sensation to all who saw them. The vines, though strong, were scarcely able to bear the weight of the fruit. For slicing there is nothing to equal them. They are perfect and as a canning variety they are sure to be in great demand. If you are an exhibitor you certainly should not fail to put in a patch of Porterhouse. They grow to a great size and can be relied upon not to crack. Extra fine flavor. **Price, large pkt., 10c; 2 pkts., 15c; 1 oz., 50c (postpaid).**

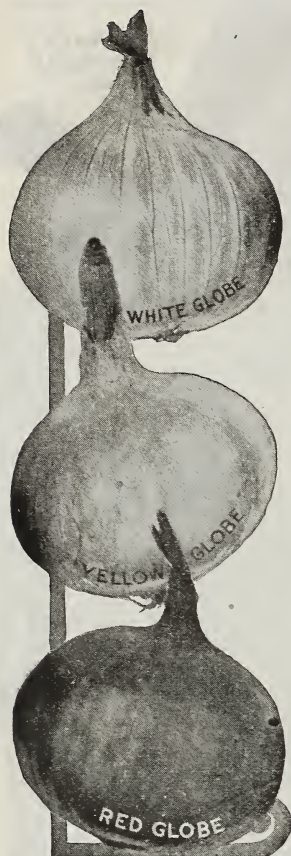
Earliest of all garden peas and has hardness, tenderness and flavor that wins it favor everywhere

Galloway's Express Globe Onion

Red

White

Yellow



58

WE claim for the Galloway Express Globe Onions that they are the earliest offered by anyone. Seed sown in early spring will develop nice marketable onions about two weeks earlier than any other kind. The bulbs are large, perfectly globe shaped, and ripen down very evenly. They seldom show any tendency to neck—a bad feature with some varieties; very mild flavored, fine, firm in flesh and excellent keepers, making an ideal onion for market gardeners and shippers, as well as home use. Our Express Globe Onions produce very even crops, all nice clean bulbs, of even size and good appearance. One ounce of our Express Globe Onion seed will sow 300 ft. of drill. When sowing your seed press down the seed rows firmly. Onion seed always germinate better when the soil is firmly packed.

Galloway's Express Globe Red Onion, large pkt. 10c; 1 oz. 30c; $\frac{1}{4}$ lb. \$1.00; 1 lb. \$3.50.

Galloway's Express Globe Yellow Onion, large pkt. 10c; 1 oz. 35c; $\frac{1}{4}$ lb. \$1.20; 1 lb. \$4.00.

Galloway's Express Globe White Onion, large pkt. 10c; 1 oz. 40c; $\frac{1}{4}$ lb. \$1.30; 1 lb. \$5.00.

Winamac, Indiana,
I have been perfectly satisfied with the seeds I received from you last summer. Therefore I would kindly ask for the Culling catalogue, as I would like to get my seed earlier.

Mrs. J. Rydwelski, Route No. 6, Box 70.

Ozawkie, Kansas,
Had great success with your onion seed. I bought from you last year and a very dry season too,

Rev. S. A. Rauch.

Saegertown, Penna.,
Two years ago I used your garden seeds; all proved good. Last year I trusted to other seed; not good. Garden and a few flower seeds is what I want.

Mr. L. B. May, Route No. 2, Box 95.

Mother's "Famous Pie" Pumpkin Excels All Others For Pies and Canning

57

EVEN the smallest garden should contain a few hills of this delicious Mother's Pie Pumpkin. Plant a few hills this year among the sweet corn. When planted this way they require no extra ground. Mother's Famous Pie Pumpkin is just the size for the home garden, averaging in weight about 10 lbs. Skin and flesh is a rich deep orange yellow; very fine grained and sweet; cooks up splendidly, and free from stringiness. It is a prolific yielder.

Plant a few hills in your sweet corn rows. These two favorites go well and grow well together. Price, large pkt. 5c; 1 oz. 10c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 60c; 1 lb. \$1.00, postpaid.

Unionville, Mo.,

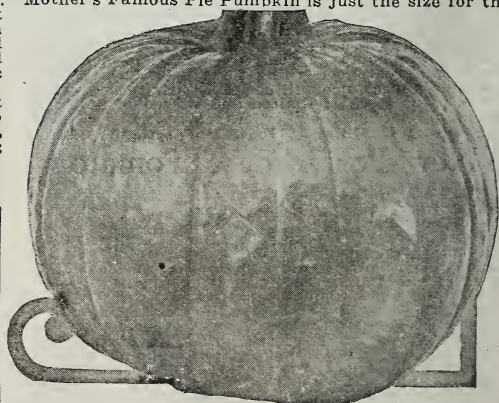
We are proud of the way your seeds grew last year.

Mr. W. F. Wymore.

New Virginia, Iowa.,

I received seeds from you two years and they are fine.

Mr. A. C. Cunningham, Box 115.



Asparagus

Early Market Giant ★

201

WE are very pleased to be able to offer our customers, seeds of this exceptionally fine Asparagus. It is an ideal kind for market gardeners, and is quite a year ahead of some of the older varieties in maturing, and is disease resistant; producing fine white delicious sticks which are tipped with pale purple. Price, large pkt., 10c; 2 pkts., 15c; 1 oz., 30c (postpaid).

202

Bonavelett's Giant ★

THE earliest and best of all Asparagus. They come into bearing fully a year in advance of all the older varieties, one year old plants being quite as sturdy as two year old plants of the older varieties. It is generally supposed that Asparagus is hard to grow, but this is a mistake. The seed should be soaked in lukewarm water for about 12 hours before sowing; this will assist the germination. Price, large pkt., 5c; 2 pkts., 8c; 1 oz., 15c (postpaid).

Beets

229

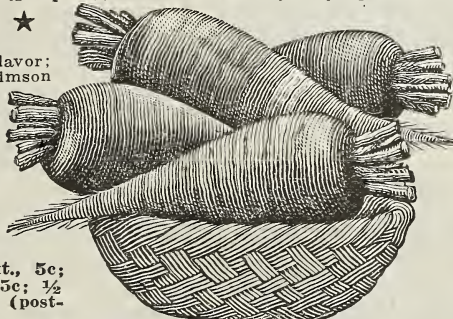
Eclipse

VERY early. Especially desirable for home garden or market use. Tops small; roots deep red; smooth; flesh, bright red zoned with a lighter color. Price, large pkt., 5c; 1 oz., 15c; ¼ lb., 45c; ½ lb., 80c; 1 lb., \$1.50 (postpaid).

Perfection ★

226

RICH in color and flavor; is a deep crimson through and through and of a perfect shape; an ideal beet for pickling. We have tried these beets on our experimental farm, and unhesitatingly recommend them as the very best for all purposes. They are unsurpassed in quality. Price, large pkt., 5c; 1 oz., 15c; ¼ lb., 45c; ½ lb., 80c; 1 lb., \$1.50 (postpaid).



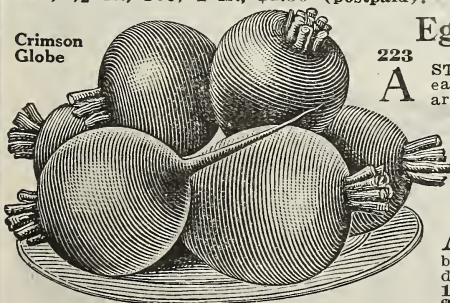
Long Smooth Blood

Galloway's Crimson Globe ★

224

ONE of the best of the dark fleshed globe shaped beets for general use. This stock is specially selected for us by one of the leading growers, and we are confident it will give entire satisfaction wherever grown. Price, large pkt., 5c; 1 oz., 15c; ¼ lb., 45c; ½ lb., 80c; 1 lb., \$1.50 (postpaid).

Crimson
Globe



Egyptian Turnip Rooted ★

223

A STANDARD sort of great merit, about a week earlier than the old blood turnip variety. Roots are a nice, rich, crimson; tap roots very small and clean; a very desirable beet for the market gardener, owing to its early maturity. Price, large pkt., 5c; 1 oz., 15c; ¼ lb., 45c; ½ lb., 80c; 1 lb., \$1.50 (postpaid).

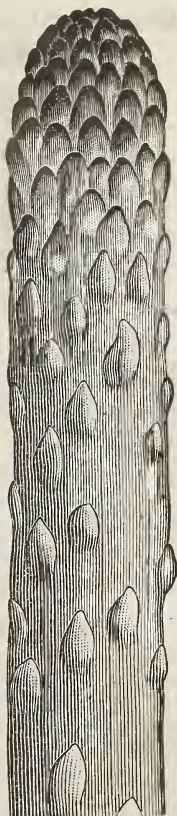
225

Black Ball ★

A PERFECTLY round smooth beet. Very early maturing; about the size of a tennis ball; very deep color, almost black; fine flavor. The best beet for salads; does not get stringy. Price, large pkt., 5c; 1 oz., 15c; ¼ lb., 45c; ½ lb., 80c; 1 lb., \$1.50 (postpaid).

Beets

No.	Name	Pkt.	Oz.	¼ lb.	½ lb.	1 lb.
80	Abundance* (See Page 19)	\$0.10	\$0.20	\$0.60	\$1.10	\$2.00
225	Black Ball	.05	.15	.45	.80	1.50
224	Crimson Globe	.05	.15	.45	.80	1.50
229	Eclipse	.05	.15	.45	.80	1.50
223	Egyptian Turnip Rooted.	.05	.15	.45	.80	1.50
25	Little Gem Pickling	.10	.20	.50	.90	1.75
227	Long Smooth Blood.	.05	.15	.45	.80	1.50
228	Swiss Chard or Spinach Beet.	.05	.15	.45	.80	1.50
226	Perfection	.05	.15	.45	.80	1.50



Dwarf or Bush Varieties on This Page

Plant
More
Beans

Beans

Standards—
Novelties

Wax Pod Dwarf or Bush

Defiance Wax.* Early. This is another of our Star Quality specials and is described on page 12. Also priced below. Look it up before ordering.

Wardwell's Kidney Wax ★

250

A VERY hardy and productive variety, bearing an abundance of handsome fleshy pods of the stringless type; a very fine variety for the market. Their handsome pods and rich golden color always attract attention. Price, large pkt., 10c; 1 lb., 45c; ½ lb., 30c, postpaid.

Davis' Kidney Wax

252

THE demand for this very fine bean was very heavy last season, and in consequence of its very high merit we expect a much heavier demand this season. Bean growers declare it to be one of the very best of the whole dwarf wax bean family. The beans are creamy white and quite rust-proof, very heavy croppers and greatly in demand for canning. Price, large pkt., 10c; 1 lb., 45c; ½ lb., 30c, postpaid.

Currie's Rust-Proof Black Wax

253

A VERY desirable variety of the stringless type, very early and a fine cropper; bears an abundance of crisp, tender, stringless pods of excellent quality and flavor. Price, large pkt., 10c; 1 lb., 45c; ½ lb., 30c, postpaid.

Use "Nitragin" for best results in growing the finest garden Beans.

Improved Golden Wax ★

Improved Golden Wax.* Main crop. This Golden Wax Bean while not an extra early is one of the best main crop beans and has a longer bearing season than many. Look it up on page 15 among the specials that we offer for 1921.

Green Pod Dwarf

242

Red Valentine ★

THIS is one of the best known of the green pod or pickling varieties. It is exceptionally early, pods being ready to pick 35 days after sowing. They are light green and semi-transparent, a very fleshy, crisp and tender bean, seed long, of medium size, a desirable bean for every home garden. Price, large pkt., 10c; 1 lb., 40c; ½ lb., 25c, postpaid.

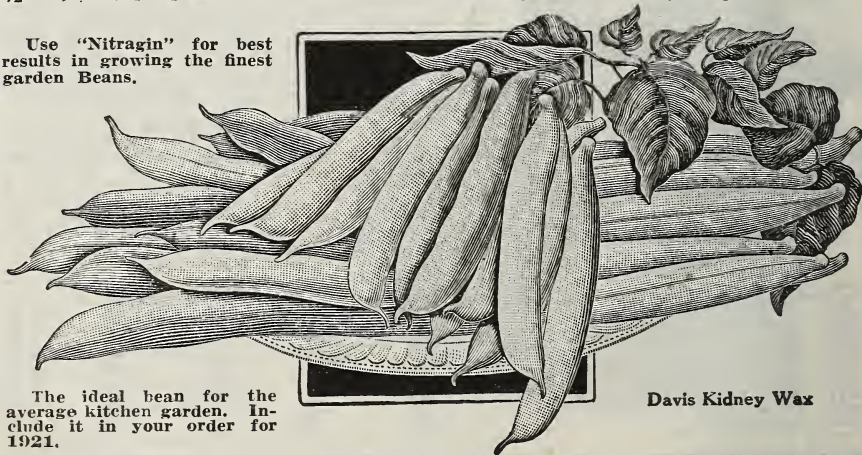
245

Navy or Boston Pea Bean

THIS seed is more extensively grown than any other for dry beans. Last year the demand exceeded the supply. We have however contracted for a large quantity of this seed to be grown for us and we expect to be able to fill all orders. We would, however, advise our customers to book their orders early as we expect even a greater demand than last year for White Navy beans. Write us for special prices on larger quantities. Price, large pkt., 5c; 1 lb., 25c; ½ lb., 15c, postpaid.

Nitragin for Garden Beans

Means you will get a more robust vine, a heavier crop and make this legume enrich the soil in which it is used. Once tried on garden beans and peas you will always use it. It pays for itself ten times over. It is not an expense, but a necessary investment for the best results. Include "Nitragin" with every order of peas, beans or other legumes. (Legumes are plants which bear their seeds in pods, they all take nitrogen from the aid and deposit it in the soil, thus storing away plant food.) Price, garden size, for all varieties garden beans, 35c, postpaid.



Davis Kidney Wax

The ideal bean for the average kitchen garden. Include it in your order for 1921.

Beans (continued)

Green Pod Dwarfs
or Bush

Early Yellow Six Weeks

241 **I**T produces an abundance of long green flat podded beans ready for the table in six weeks from the time of sowing, and under favorable circumstances in even less time. Ow-

ing to its early productiveness this bean can be sown successionally right up to the fall, and be relied upon to produce an abundant crop right through the season. All the bush beans can be relied upon to prolong their period of productiveness if kept picked close.

Price, large pkt., 5c; 1 lb., 40c; ½ lb., 25c postpaid.

Stringless Green

Pod

240 **W**E put in a big batch of these on our own Experimental Farm this year and they gave satisfaction. The plants were uniform and tremendous yielders, every plant being weighed down with straight, long, perfectly round, and fleshy beans. Price, large

pkt., 5c; 1 lb., 40c; ½ lb., 25c, postpaid.

Early Refugee Green Pod

244 **A**N improvement on the old Refugee Green Pod bean on account of its earliness and dwarf habit of growth, in which respect it is distinct from almost any other variety. It is a good yielder, pods uniformly round and nearly stringless, therefore a favorite with canner and shipper. Price, large pkt., 10c; 1 lb., 40c; ½ lb., 25c, postpaid.

Bountiful

246 **T**HE plant is of sturdy growth, being particularly immune to rust and mildew. It is very hardy, early and prolific and continues to bear for several weeks. The pods are immense in size, rich green, thick broad extra long, solid, meaty, rich, tender, and entirely free from string. Price, large pkt., 10c; 1 lb., 40c; ½ lb., 25c, postpaid.

Kentucky Wonder Wax

251 **T**HIS is the best of all climbing wax beans. It is very similar to the green podded Kentucky Wonder, but the fine long pods are a little broader, very fleshy and quite stringless. Price, large pkt., 10c; 1 lb., 50c; ½ lb., 30c, postpaid.

Improved Kentucky Wonder

243 **A**lso Known as Old Homestead
THIS variety is more used than any other of the green podded pole beans suitable for use as snaps. It is an early prolific sort, with very showy pods which are of very fine quality. The vines are very vigorous and productive, producing pods in large clusters. The pods are light green in color, very long. Very round and crisp. The seed is long oval, dun colored. This probably has a larger sale than any other pole bean. Price, large pkt., 5c; 1 lb., 40c; ½ lb., 25c, postpaid.

Cylinder, Iowa..

I want to say a few words in regard to you sending out seeds. I have ordered seeds from other companies before, but never was satisfied with them as I have been with your company, and your seeds. You are more prompt in filling orders too. I am glad I ordered from you instead of some of the companies I have ordered from before.

Mrs. C. O. Taflinger, Route 2.

Cedar Falls, Iowa.

As I am sending a little order for seed, I wish to tell you that my order from you last spring, of both field and garden seeds, was the best I ever had; and I am harvesting a fine crop.

Mr. Marius Rhode, 1404 Iowa St.

Kentucky
Wonder
or Old
Homestead



Climbing or Pole Beans



For Garden Beans

Means you will get a more robust vine, a heavier crop and make this legume enrich the soil in which it is used. Once tried on garden beans and peas you will always use it. It pays for itself ten times over. It is not an expense, but a necessary investment for the best results. Include "Nitragin" with every order of peas, beans or other legumes. (Legumes are plants which bear their seeds in pods, they all take nitrogen from the air and deposit it in the soil, thus storing away plant food.) Price, garden size, for all varieties garden beans, 35c Postpaid.

Lima Beans Varieties You Can Depend on

237 Henderson's Bush Lima ★
THIS is the earliest of all Bush Limas. Grows only 18 inches high and produces an abundance of rich buttery beans. The best for Northwestern States. For earliness and productiveness Henderson's Bush Lima cannot be beaten. They are at least 12 days earlier than any other type of Bush Lima and at least 2 to 3 weeks earlier than Pole Limas. This enables them to be grown in many sections of the country where the seasons are too short for other Limas. Price, large pkt., 5c; 1 lb., 45c; ½ lb., 25c postpaid.

238 Burpee's Improved Bush Lima ★
THIS is the best large seeded Bush Lima bean in existence, and it's a dandy. The bushes grow about 18 inches high, are of stout growth and always erect. They branch vigorously and each plant develops into a fine bush, from two to three feet in diameter. It is a tremendous yielder, the handsome large pods being filled with very large beans of delightful flavor. Price, large pkt., 5c; 1 lb., 40c; ½ lb., 25c; postpaid.

239 Dreer's Drawf Lima ★
THICK pods and large thick beans, three or four in a pod. Ripens fully ten days earlier than the Pole Lima of the same name. Price, large pkt., 10c; 1 lb., 40c; ½ lb., 25c; postpaid.

236 King of the Garden—Climbing Lima
AVIGOROUS grower requiring but two vines to each pole. A very excellent bean in every way. In order to insure satisfactory results, we would advise early sowing. This bean is a great favorite with market gardeners owing to its great productiveness. They begin flowering at the bottom of the pole, producing a continuous bloom and foliage right on to the end of the season. Pods measure from 5 to 8 inches in length and contain from 5 to 7 perfectly formed beans of a superior quality. Price, large pkt., 5c; 1 lb., 45c; ½ lb., 25c; postpaid.



Burpee's
Bush
Lima
Bean

Bean Culture

BEAN CULTURE—Garden beans of the dwarf or bush varieties are usually sown in rows 2 feet apart, dropping the seed 2 inches apart in the row. Do not sow until the ground is warm, and the danger of frost is past.

Dwarf Lima beans should be planted 18 or 20 inches apart in the row, dropping 2 or 3 seeds in a place. The rows should be 3 feet apart. Do not plant until the ground is thoroughly warm. In this climate the last week in May or the first in June is the proper time to plant. Cover the seed only about one inch deep.

Pole beans should have some kind of support on which to climb.



King of
the Garden

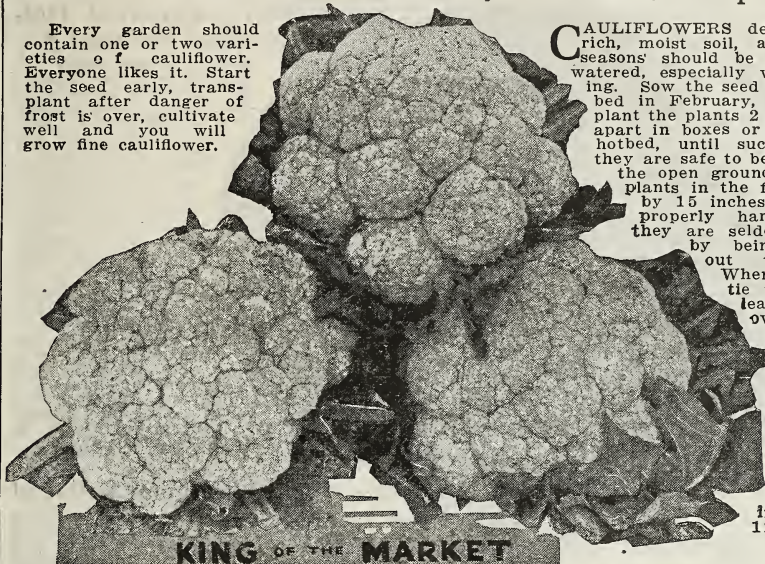
Table of Prices on All Varieties of Beans Listed Above

No.	Name	pkt.	½ lb.	1 lb.
253	Black Wax	\$0.10	\$0.30	\$0.45
246	Bountiful Green Pod	.10	.25	.40
238	Burpee's Bush Lima	.05	.25	.40
252	Davis' Kidney Wax	.10	.30	.45
45	Defiance Wax (See Special Page 12)	.20	.30	.50
239	Dreer's Dwarf Lima	.10	.25	.40
241	Early Yellow Six Weeks	.05	.25	.40
244	Extra Early Refugee (Green Pod)	.10	.25	.40
237	Henderson's Bush Lima	.05	.25	.45
249	Improved Golden Wax (see page 15)	.15	.25	.45
243	Kentucky Wonder (Green Pod)	.05	.25	.40
251	Kentucky Wonder Wax	.10	.30	.50
236	King of the Garden Climbing Lima	.05	.25	.45
242	Red Valentine	.10	.25	.40
247	Refugee Wax	.10	.25	.45
240	Stringless Green Pod	.05	.25	.40
250	Wardwell's Kidney Wax	.10	.30	.45
245	White Navy	.05	.15	.25

Cauliflower

You Can Easily Grow Good Cauliflower, Follow these Simple Rules

Every garden should contain one or two varieties of cauliflower. Everyone likes it. Start the seed early, transplant after danger of frost is over, cultivate well and you will grow fine cauliflower.



CAULIFLOWERS delight in a rich, moist soil, and in dry seasons should be abundantly watered, especially when heading. Sow the seed in the hotbed in February, and transplant the plants 2 or 3 inches apart in boxes or in another hotbed, until such time as they are safe to be planted in the open ground. Set the plants in the field 2 feet by 15 inches apart. If properly hardened off, they are seldom injured by being planted out too early. When heading, tie the outside leaves loosely over the head to protect it from the sun. One ounce of seed produces from 1,500 to 2,000 plants. Matures in 110 to 120 days.

Danish Perfection★

This Cauliflower is our Imported Dwarf Erfurt type. See page 9 for complete description.

First and Best★

See page 18 for illustration and description of this splendid variety of cauliflower. It is one of our Star Quality specials.

265 King of the Market★

THERE is no finer strain of cauliflower anywhere than Galloway's Imported King of the Market. It is very early. The heads are uniform, solid and snow white. It is about two weeks earlier than Snowball. The very best for forcing under glass. Price, large pkt., 10c; ¼ oz., 70c; 1 oz., \$2.50 (postpaid).

Galloway's Early Snowball★

NO cauliflower grown has gained for itself a greater reputation than has Early Snowball. While originally recommended and used as an early variety, it has not only supplanted most other sorts for spring planting, but it has largely driven out the large late sorts for fall use, being much finer than they are in quality. It's a cauliflower that can be positively depended upon to produce a crop when conditions are ordinarily favorable. Its close growing, compact habit, enables at least one-third more to be planted on the same space of ground than can be done with other varieties. It's an ideal cauliflower for forcing under glass during the winter and spring. Price, large pkt., 10c; ¼ oz., 70c; 1 oz., \$2.50 (postpaid).

266 Dry Weather

A VARIETY especially adapted to dry conditions. There is great demand for this cauliflower owing to its productiveness under circumstances which as a rule mean failure to all other varieties. Plant in good, rich soil and cultivate well. The heads grow to a large size, are very solid, pure white and of delicious flavor. Price, large pkt., 10c; ¼ oz., 60c; 1 oz., \$2.00 (postpaid).

Cauliflower

No.	Name	pkt.	¼ oz.	oz.
263	Danish Perfection (see page 9)	\$.020	\$.070	\$2.50
266	Dry Weather . . .	.10	.60	2.00
264	Early Snowball . .	.10	.70	2.50
35	First and Best (see page 12)	.15	.80	3.00
265	King of the Market . . . . .	.10	.70	2.50

Chinese or Celery Cabbage

276 Delicious, Appetizing, Healthful—Has No Peer
SERVE as a salad with your favorite dressing. Served as a hot or cold slaw. Served cooked with butter or cream sauce like cauliflower or asparagus. The thick stocky part especially suitable for cooking and requires only twenty to thirty minutes to cook. Not necessary to cultivate your taste for this vegetable. You will like it the first time; you will like it all the time. Price, pkt., 5c; 1 oz., 30c; ¼ lb., \$1.10; postpaid.



Celery Cabbage

Cabbages

For Every Soil and Every Purpose
Seed Direct From Danish Growers

Galloway's Imported Hol-
lander or Ballhead ★



300 (True Stock)

PROBABLY no cabbage is better known than this grand variety. It is medium in size, very solid, with but few outer leaves, as a keeper it has no equal and for market use it is unparalleled. For boll-in, slaw, sauerkraut, etc., it is unsurpassed, being crisp, tender and sweet. It grows well on all soils and under most conditions, withstanding hot weather and does not rot from the effects of a wet season, and the heads do not burst. Average weight, 7 to 8 lbs. per head. Price, large pkt., 10c; 1 oz., \$1.00; ¼ lb., \$3.50 (postpaid).

Galloway's Imported Early Winningstadt

299 **T**HIS is without doubt one of the best of the early cabbages. It was originally imported from Germany, where it is a prime favorite owing to its compact and upright habit of growth and peculiar texture of its short, thick rich green leaves. This variety seems to suffer less from the cabbage worm than most other varieties. The heads are of medium size, and pyramidal shape, but very solid and of excellent quality; keeps well both summer and winter. It is the hardest cabbage of its kind and will resist excessive wet, drought, insects or disease better than any other variety. Price, large pkt., 10c; 1 oz., 50c; ¼ lb., \$1.75 (postpaid).

COPENHAGEN MARKET*. See page 7 for complete description of this splendid cabbage. It is worthy to be among our Star Quality Specials. Copenhagen Market Cabbage seed is very scarce this year. Order early.

Early Jersey Wakefield ★

296 **T**HIS is the earliest and surest heading of all the early cabbages. Owing to its hardness it can be depended upon to resist cold and other unfavorable circumstances better than any other early cabbage. The plants are compact with very few outer leaves; heads are of medium size, very solid and pointed and of excellent quality. It is an ideal variety for the private garden as it takes up but little room and produces solid hearts sooner than any other sort. It is also an ideal cabbage for the Market Gardener, as it can always be depended upon to produce a fine early crop of solid, clean heads. Price, large pkt., 10c; 1 oz., 50c; ¼ lb., \$1.75 (postpaid).



305 Danish Summer Ballhead

THE Danish Summer Ballhead cabbage follows early sorts, producing much larger heads of light green, hard and solid, interior leaves the purest white; of sweet flavor and crisp, tender texture. Long keeping. Resembles the Winter Danish Ballhead quite closely. On light soil, it does particularly well, being a sure header. It has a compactness of growth which permits close planting. Its large round heads are less attacked by worms, bugs and diseases; being extremely hardy it does well under adverse conditions. Our stock of this superb strain is grown by the originator in Denmark. Price, large pkt., 10c; 1 oz., 90c; ¼ lb., \$3.40 (postpaid).

302 Early Flat Dutch

AN excellent second early cabbage, producing large solid heads of uniform shape, flattened on top. Fully developed heads frequently measure 10 to 12 inches across and weigh 12 to 15 pounds each. Fine grained and flavored. Particularly suited to the South; has strong heat-resisting qualities. Price, large pkt., 10c; 1 oz. 40c; ¼ lb., \$1.50 (postpaid).

Galloway's Premium Late Flat Dutch ★ Cabbage

298
THIS well known late cabbage is without doubt the very best of its kind grown. It is remarkably uniform in size and type. The heads are oval in shape and flat, and as solid as a rock. As a winter keeping cabbage, it is without an equal. Owing to its compact snug growth, it can be depended upon to produce many tons of solid, crisp and tender heads to the acre. A great favorite with Market Gardeners on account of its excellent shipping qualities. Galloway's Premium Late Flat Dutch is grown only from specially selected heads and can be depended upon to produce only plants true to name and of the highest quality. **Price:** large pkt., 10c; 1 oz., 50c; ¼ lb., \$1.75; postpaid.



Others and the Above Cabbages

		pkt.	oz.	¼ lb.
276	Celery or Chinese	\$0.05	\$0.30	\$1.10
303	Charleston Wakefield	.10	.30	1.10
301	Copenhagen Market (see page 7)	.10	1.00	3.75
305	Danish Summer Ballhead	.10	.90	3.40
302	Early Flat Dutch	.10	.40	1.50
296	Early Jersey Wakefield	.10	.50	1.75
299	Early Winningstadt	.10	.50	1.75
306	Fottler's Brunswick	.10	.30	1.10
286	Savoy Drumhead	.05	.40	1.50
307	Glory of Enkhuizen	.10	.25	.95
300	Hollander or Ballhead	.10	1.00	3.50
298	Premium Late Flat Dutch	.10	.50	1.75
297	Red Hollander	.10	.30	1.00
304	Stone Mason Marblehead	.10	.25	.95
30	Main Crop Tenderheart	.15	.35	1.20

Savoy Cabbage Drum Head



286
THIS is by far the best of all Savoy cabbages, nice, medium solid, crisp heads, few outer leaves, flavor sweet and nutty, a very delicious vegetable for the table. No garden is complete without a patch of the Galloway Savoy cabbage. **Price,** large pkt., 5c; 1 oz., 40c; ¼ lb., \$1.50; postpaid.

**ORDER
 EARLY**

Brussels Sprouts

A PACKET or two of Brussels Sprouts seed thinly scattered in a row in good warm ground as early as possible when danger of frost is over can be transplanted when the young plants begin to crowd each other and will give you a fine lot of splendid food. You can use same culture as for early or late cabbage, if you like. Seed should be sown a few days earlier and when plants are set out they should be 15 in. apart in rows 2 ft. apart. One ounce of seed will sow 200 ft. of drill. Matures in about 120 to 150 days.

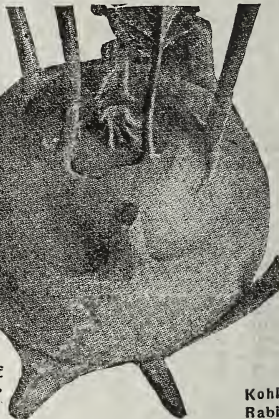
317

Galloway's Perfection ★

IT is surprising to note how few people grow this fine, nutritious and palatable vegetable. It certainly is worth a place in every home garden and we are sure when once grown they will always remain prime favorites with the household. They may be boiled like cabbage or cooked in cream like cauliflower. The small cabbage-like heads are usually boiled and served whole. They are in every way the most delicious and delicately flavored of the cabbage family. They usually grow from 2 to 2 1/2 feet high and are covered with miniature cabbages. Price, large pkt., 5c; 1 oz., 35c; 1/4 lb. \$1.00 (postpaid).

Kohl Rabi

CULTURE—The edible part of this plant is the bulb, which grows on a stalk a few inches above ground. Sow the seed in drills allowing 16 to 18 inches between the drills, and thin to 4 to 6 inches apart in the row. First sowing may be made as soon as the ground can be worked in the spring, and successive sowings repeated later. When young and tender, they are fine for table use; when matured, they keep splendidly and are excellent feed for stock. Greenish white outside with clear white flesh; smooth short leaf, good for forcing; extra fine in quality. One ounce of seed will sow 300 feet of drill. Matures in 8 to 10 weeks.



Kohl Rabi

412

Early White Vienna

EVERYBODY'S favorite. The very best early Kohl Rabi for table use. Price, large pkt., 5c; 1 oz. 25c; 1/4 lb. 75c; postpaid.

Galloway's
Perfection
Brussels
Sprouts

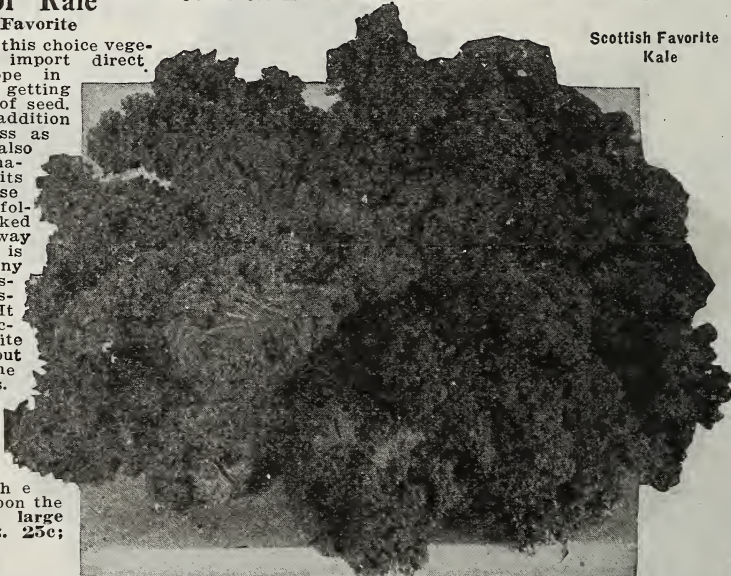
Borecole or Kale

327—Scottish Favorite

THE seed of this choice vegetable we import direct from Europe in order to insure getting the right kind of seed. This plant, in addition to its usefulness as a vegetable, is also quite an ornament owing to its attractive dense and fern-like foliage. It is cooked in the same way as cabbage, but is preferred by many owing to its distinct and pleasing flavor. It has the distinction of being quite hardy in all but the extreme northern states. If the leaves at the top are cut during the early winter it will greatly encourage the growth of the young shoots upon the stem. Price, large pkt., 5c; 1 oz. 25c; 1/4 lb., 75c. (postpaid).

BORECOLE OR KALE CULTURE—Same as for cabbage.

Scottish Favorite
Kale



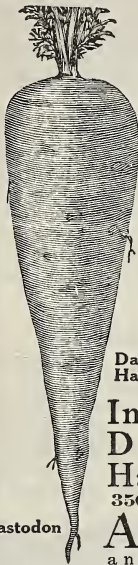
Carrots

Every Standard Sort
for Garden and Field

Carrots



Orange
Dread-
naught



Mastodon



Danver's
Half Long



Chantenay



Guerande



Early
Dutch Horn

Improved Danvers Half Long

350

A RICH orange red variety, very smooth and handsome, producing very heavy crops; a fine market variety; flesh is very sweet, crisp and tender. Although a garden variety, it produces more bulk to the acre than many of the field varieties and has the special merit of succeeding in almost all soil conditions. Price, large pkt., 5c; 1 oz., 20c; ¼ lb., 60c; 1 lb., \$2.00 (postpaid).

Galloway's Improved Chantenay

353

THE best carrot for table use, rich orange in color and of delicious flavor, owing to its attractiveness it is especially suited to the market gardener. Price, large pkt., 5c; 1 oz., 20c; ¼ lb., 60c; 1 lb., \$2.00 (postpaid).

348—Orange Giant Dreadnaught

THERE is no stock carrot anywhere that can surpass The Orange Giant Dreadnaught in size, in yield or feeding qualities. It is an exceedingly heavy cropper, yielding as high as 20 to 40 tons per acre. It can be depended upon to produce good crops almost all soils, but will produce record-breaking crops on soils that are rich; the roots grow well out of the ground, making them easy to gather. A few acres of this fine dairy stock carrot should be raised on every farm. There is no crop that pays better returns. Price, large pkt., 5c; 1 oz., 15c; ¼ lb., 50c; 1 lb., \$1.75 (postpaid).

355—Guerande or Ox Heart

THE quality of Guerande or Ox Heart is exceedingly good, being of a firm texture and remarkably sweet. It is an ideal carrot for table use and certainly should be grown where land is shallow, as it thrives much better under those soil conditions than the longer types of carrots. Price, large pkt., 5c; 1 oz., 20c; ¼ lb., 60c; 1 lb., \$2.00 (postpaid).

Price Table on Carrots—All Sorts

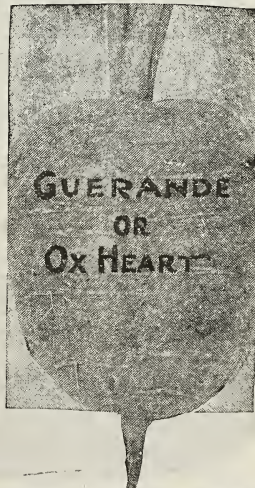
No.	Name	Pkt.	Oz.	¼ lb.	½ lb.	lb.
353	Chantenay	.05	.20	.60	1.10	2.00
350	Danver's Half Long	.05	.20	.60	1.10	2.00
352	Early Dutch Horn	.05	.20	.60	1.10	2.00
349	James' Scarlet Intermediate	.05	.15	.50	.90	1.75
83	Little Wonder (see p. 14)	.10	.25	.70	1.35	2.50
351	Long Orange	.05	.20	.60	1.10	2.00
354	Nante's Half Long	.05	.20	.60	1.10	2.00
348	Orange Giant Dreadnaught	.05	.15	.50	.90	1.75
40	Orange Prince (See p. 12)	.10	.20	.70	1.35	2.50
355	Ox Heart or Guerande	.05	.20	.60	1.10	2.00
347	White Mastodon	.05	.15	.50	.90	1.75

Galloway's Giant Stock Carrots

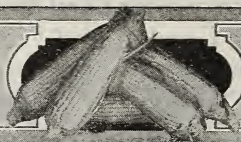
White Mammoth Mastodon

347

“THE best of all live stock carrots.” This carrot is without doubt the most productive variety for stock. The quality of Mastodon carrot is A-1. In size they often obtain to 5 and 6 pounds each in weight. The shape of Mastodon carrot is such that it is easily harvested by hand, being a stout conical root with a heavy shoulder and scarcely any lateral roots. They do not break easily in pulling or while being handled. Their weight, color, and perfectly uniform shape attracting everyone's attention. Fine for horses, cattle and milch cows. Use 7 to 10 pounds of carrots with grain and dry fodder. This constitutes a perfect ration. If you are a stock keeper grow this valuable stock feed. This seed is imported from Europe. Price, large pkt., 5c; 1 oz., 15c; ¼ lb., 50c; 1 lb., \$1.75 (postpaid).



Sweet Corn



Grow More Sweet Corn! Cut The High Cost of Living!

CULTURE—Seeds of Sweet or Sugar corn, being liable to rot in cold or wet ground, should not be planted before May, or until the ground has become warm. For a succession, continue planting every two weeks until the middle of July, in rich, well-manured ground, in hills three feet apart each way, covering about half an inch; and thin out to three plants to a hill. The extra early varieties can be planted 18 inches apart in the rows, the rows being 30 inches apart. One quart of seed corn plants 200 to 300 hills; one peck will sow an acre in hills.

365 Peep 'O Day ★ Extra Early

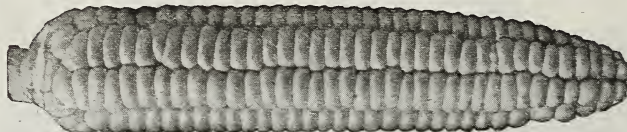
THE earliest of all Sweet corn, and on this account especially adapted to Northern latitudes where other varieties are hard to grow. It is a pure white color, tender, juicy and sweet. It is perhaps the best kind for the home garden, owing to its earliness. Almost everyone looks forward to their first picking of Sweet Corn; and if you put in a batch of Peep O'Day you certainly will be able to satisfy your desires for early corn. Our Peep O'Day sweet corn is pure, genuine and unadulterated and can be relied upon to give you entire satisfaction.

Price, large pkt., 5c;
1 lb., 35c; ½ lb., 20c
(postpaid).



368 Early Evergreen ★ One of the Best Second Early Sweet Corns

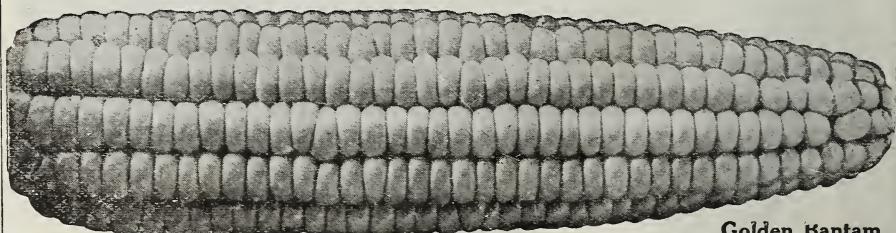
THIS is a very popular sweet corn. It is in the second early class, comes to maturity full 10 to 12 days earlier than Stowell's Evergreen and yields large handsome ears of most delicious flavor. It has a ready sale in the market on account of its handsome appearance and earliness.



Price, large pkt.,
5c; 1 lb., 30c; ½
lb., 20c (postpaid).

372 Yellow Early Golden Bantam ★ Extra Sweet

THE most popular of all the early sweet corns. The demand for Golden Bantam is enormous, and great difficulty is experienced by seed houses in keeping the supply equal to the demand. It is rapidly taking the place of the white and older varieties on account of its superior quality. Golden Bantam is the richest in flavor of all the sweet corns. Its pale, creamy yellow kernels are delicious and sweet. Price, large pkt., 10c; 1 lb., 35c; ½ lb., 20c (postpaid).



Golden Bantam

Stowell's Evergreen ★ King of the Late Corns Finest of Cannerns

366 THIS variety has for many years stood at the head of the list of late sweet corn. For main late crop for the family garden or for the market gardener and farmer it cannot be excelled. It remains in good condition a long time after gathering, thus continuing in season after frost. This corn is distinguished by the large ear, the long deep kernels, its rich, sugary flavor and its long keeping qualities. There is perhaps more Stowell's Evergreen sweet corn sold for late planting than all the other late varieties put together.

When you get Stowell's Evergreen from us you get the genuine thing, and the absolutely best that money can buy. Our seed is true to name, having been very carefully selected especially for us. Price, large pkt., 5c; 1 lb., 30c; ½ lb., 20c (postpaid).



Stowell's
Evergreen

Country Gentleman Main Crop Late

WITHOUT doubt one of the best of the late varieties. It is the most luscious of all the sweet corns. The plump white kernels are of great depth, most delicious and the flavor will delight even an epicure. It remains tender and fit for use longer than most other sorts as the ear is enclosed in a thick husk which keeps it "in the milk." The ears average nine inches in length and are borne from two to five, and sometimes six, on each stalk. The cob is small and very closely packed from tip to butt with slender, pure white kernels of the finest quality. It comes as true to type as any sweet corn we know of. If you desire a really delicious late white sweet corn, you certainly should try Country Gentleman; we know it will please you. Price, large pkt., 10c; 1 lb., 35c; ½ lb., 20c (postpaid).



Country
Gentleman

375 Extra Early White Cory Sweet Corn

ONE of the earliest varieties, well and favorably known in all parts of the country. It succeeds well where the seasons are short, and can be recommended for general planting. Ears 6 inches long, with 8 rows of broad grains. Price, large pkt., 5c; 1 lb., 30c; ½ lb., 20c (postpaid).

Pop Corn

Monarch White Rice

370 Something Good for the Boy's Garden.

THIS variety is the best for popping. The ears are large sized, very handsome and productive, excellent quality, very crisp and delicious. It is a very profitable crop to grow, yielding at the rate of 8 to 10 tons per acre of shocked corn. Thousands of tons of White Rice Pop Corn are annually sold for popping purposes. Price, large pkt., 1 lb., 20c; 2 lbs., 35c (postpaid).

Tom Thumb

374 (Dwarf)

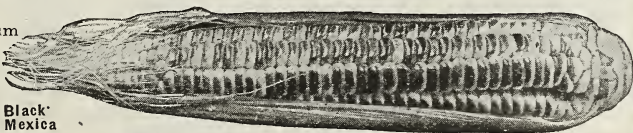
THE Tom Thumb is a dwarf growing White Rice pop corn. It is a heavy yielder and very attractive. Is ready for popping soon after it is husked and does not have to dry until the second year, like other varieties. It is almost hullless and when popped there is absolutely no hard center. Ears are very uniform in size and nearly white in color. Price, large pkt., 5c; 1 lb., 20c; 2 lbs., 35c (postpaid).



Tom
Thumb

Black Mexican Sweet

369 ONE of the best medium early varieties. Although when ripe, the kernel is dark bluish or black; when ready for the table, it is white. It is of especially fine sweet flavor and very tender. The cobs



Black
Mexica

have ten rows of kernels and this variety fills well. Price, large pkt., 5c; 1 lb., 35c; ½ lb., 20c (postpaid).

Medium Early—Fine Flavored
Tender and Sweet

Sweet Corn

Condensed Table of Prices on Above
and Other Varieties of Sweet Corn

No.	Name	pkt.	½ lb.	1 lb.
369	Black Mexican	\$0.05	\$0.20	\$0.35
367	Country Gentleman (see page 15)	.10	.20	.35
368	Early Evergreen	.05	.20	.30
51	Early Sunrise (see page 15)	.15	.25	.40
372	Golden Bantam	.10	.20	.35
373	Howling Mob (see page 6)	.05	.20	.35
365	Peep o' Day	.05	.20	.30
366	Stowell's Evergreen	.05	.20	.30
375	Extra Early White Cory	.05	.20	.30

Pop Corn

No.	Name	pkt.	1 lb.	2 lbs.
374	Tom Thumb	\$0.05	\$0.20	\$0.35
370	White Rice	.05	.20	.35

Cucumbers

A Page of New and Old Fashioned Standbys

Early Fortune ★ Early

See page 13 for this splendid new cucumber. We have never offered it before but it has been tried and proven in the best trial grounds and gardens.

Galloway's Dandy ★ Main Crop

See page 20 for this fine cucumber. It has been one of our leading sellers for years. Complete description given on this page. Include a packet in your order.

White Spine Improved ★ Early

383 (A Great Slicing Kind)
A N extra early, exceedingly prolific and continuous bearing variety. The shape is unequalled, being rather longer than most sorts; the color is a beautiful dark green, shading off a little paler toward the bloom end. It is one of the best cucumbers for slicing and general use. The flesh is firm and crisp.

The seed we offer has been taken from fruit selected for its ideal form, uniformity of size, shape and color and general appearance; an excellent variety either for the greenhouse or outdoor cultivation. Price, large pkt., 10c; 1 oz., 15c; ¼ lb., 40c; 1 lb., \$1.25, postpaid.



Davis Perfect—Medium to Late

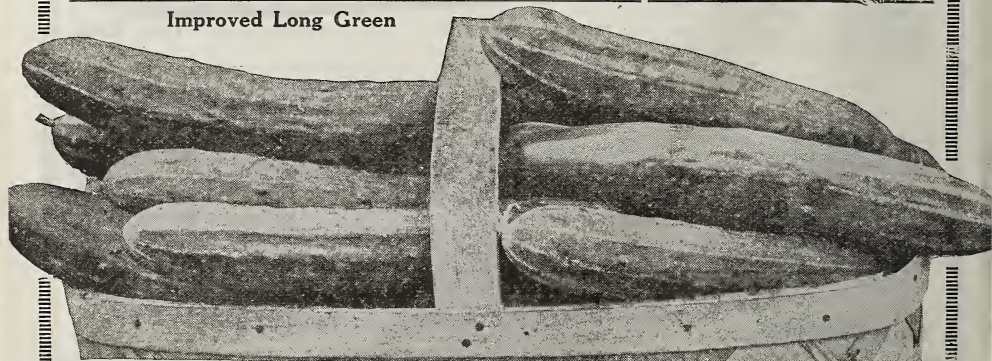
386

THIS cucumber has the merit of being not only a first-class variety for forcing under glass, but is equally as good for outdoor planting. The color is a dark, glossy green; in shape it is smooth and symmetrical with an average length of 10 to 12 inches. It is very tender and of exceptionally good flavor. For shipping it is unsurpassed. Price, large pkt., 5c; 1 oz., 15c; ¼ lb., 35c; 1 lb., \$1.00, postpaid.

Condensed Table of Prices on Above and Other Varieties

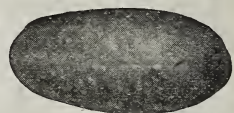
No.	Name.	Pkt.	Oz.	¼ Lb.	Lb.
385—	Champion Pickler	\$0.05	\$0.15	\$0.35	\$1.00
81—	Dandy Special (See Page 14)	0.10	0.20	0.50	1.50
386—	Davis' Perfect	0.05	0.15	0.35	1.00
46—	Extra Early Conqueror	0.10	0.20	0.50	1.50
388—	Early Fortune Special (See Page 7)	0.15	0.30	...	...
387—	Japanese Climbing	0.05	0.25	...	...
382—	Improved Long Green	0.05	0.15	0.35	1.00
384—	Short Green or Early Frame	0.05	0.15	0.35	1.00
383—	White Spine	0.10	0.15	0.40	1.25

Improved Long Green



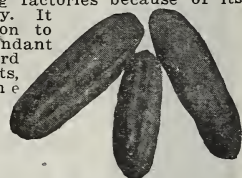
384 Short Green or Early Frame

THIS is the very best standard pickling variety. Also good for family use for slicing and pickling. A good variety for successional sowing; fruits straight and handsome, smaller at each end, bright green, flesh tender and crisp, and makes fine pickles. Price, large pkt., 5c; 1 oz., 15c; ¼ lb., 35c; 1 lb., \$1.00, postpaid.



Champion Pickler ★ Main Crop Pickler 385

THIS is the best known pickling variety and is used almost exclusively by the great pickling factories because of its size and uniformity. It can be relied upon to produce an abundant crop of small, hard and crisp fruits, right through the season, if they are picked when ready and not allowed to ripen on the vine. A small packet of Galloway's Champion Pickler cucumber will grow enough cucumbers to keep a good-sized family from one season to another. Price, large pkt., 5c; 1 oz., 15c; ¼ lb., 35c; 1 lb., \$1.00, postpaid.



Cucumber Culture

CUCUMBERS succeed best in rich, loamy soil. As soon as the weather becomes warm and settled, plant in hills 4 to 6 feet apart each way, with 10 to 12 seeds in a hill; cover ½ inch deep. Air-slaked lime and wood ashes sprinkled on the plants every few days, as soon as they are up, will protect them from the Striped Beetle. When all danger from insects is past, thin out plants, leaving 3 or 4 of the strongest to each hill. The fruit should be picked when large enough, otherwise it destroys their productiveness. One ounce of seed to 50 hills; two to three pounds per acre. Matures in 60 to 90 days.

Imported Golden Self Blanching ★

397 (Fine French Imported Seed)

THIS celery originated in France and has become the leading variety in America for all purposes. The quality is the very best, being solid, tender, crisp, with a soft golden yellow color. The flavor is delicious, crisp and nutty. In habit it is dwarf, stocky, uniform in height and very compact. It is entirely free from stringiness. We stock only the French grown seed, raised by one of the best known celery raisers. Price, large pkt., 10c; 1 oz., \$1.00; ¼ lb., \$4.00 (postpaid).

399 Solid Crystal White ★

AS a solid white variety it has no equal. The heart is full and solid and the inner and outer stalks are a pure white color. The flavor of this celery is delicious and is bound to please the most critical. Our seeds are especially imported French stock, and can be relied upon to give entire satisfaction. Price, large pkt., 5c; 1 oz., 30c; ¼ lb., \$1.00 (postpaid).

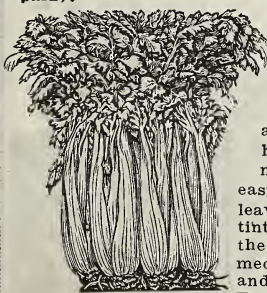
Celeriac

402 Turnip-Rooted Celery.

TREAT the seeds and plants the same as recommended for celery, with the exception that it is customary to set the Celeriac plants in rows one foot apart. The roots are preserved for use in winter by storing in moist sand in the cellar. Price, large pkt., 5c; 1 oz., 30c; ¼ lb., \$1.00 (postpaid).

Winter Queen

ONE of the best winter varieties, and we recommend it especially to market gardeners. It is tall and forms a large bunch. The leaves are light green, which blanch to a creamy white. Grows a thick and solid, heavy stock, with a large heart. Price, large pkt., 5c; 1 oz., 30c; ¼ lb., \$1.00 (postpaid).



White Plume

39c; ¼ lb., \$1.00 (postpaid).

White Plume

A comparative-ly easy variety to grow, as it is fairly hardy; and, being naturally white, is easy to blanch. The leaves are also white, tinted with green at the tips. Forms a medium-sized bunch and is fairly tall. Early variety. Price, large pkt., 5c; 1 oz.,



Imp. Golden Self Blanching

Black Chief ★

BLACK CHIEF. See page 15 for complete description of this splendid egg plant, a decided improvement over old purple types.

422 New York Improved Purple

THIS is the leading Egg Plant for home and market. The plant is very vigorous growing. The fruit is large, fine, and free from thorns, and can be depended upon to produce until frost. The skin is a rich deep purple and the flesh is white and of good flavor. Price, large pkt., 5c; 1 oz., 50c (postpaid).

Black Beauty

423 **R**ICH purple black in color and a remarkable market variety. Is early and makes also a fine sort for the home garden. Price, large pkt., 5c; 1 oz., 50c (postpaid).

Table of Prices of Above and Other Standard Varieties of Celery

CELERY			
	Pkt.	Oz.	¼ lb.
402 Celeriac	\$0.05	\$0.30	\$1.00
399 Crystal White	.05	.30	1.00
398 Giant Pascal	.05	.30	1.00
397 Golden Self Blanching (See page 10)	.10	1.00	4.00
47 Solid Ivory	.10	1.00	4.00
401 White Plume	.05	.30	1.00
400 Winter Queen	.05	.30	1.00
EGG PLANT			
	Pkt.	Oz.	¼ lb.
423 Black Beauty	.05	.50	1.50
49 Black Chief (See page 15)	.10	.50	1.50
422 New York Purple	.05	.50	1.50



433 May King★

IT has solid heads and will bear transportation better than almost any other variety. For early spring planting in the open ground or under glass it is unequaled. The plants grow 6 to 7 inches in diameter and the outer leaves are so closely folded that the plant is practically all head. The outer leaves slightly tinged with brown, the heart is a bright yellow. Price, large pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00 (postpaid).

428

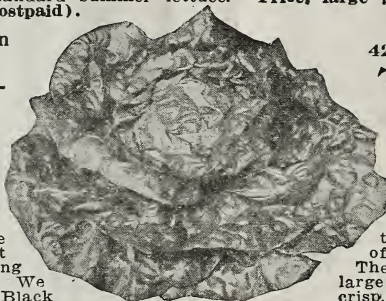
New York

PRODUCES immense heads, solid as a cabbage. The heart blanches beautifully, being crisp, tender and delicious. A robust variety; it roots deeply, thus is able to resist hot, dry weather. It is especially popular in California, where it is known as Los Angeles Lettuce. A desirable standard summer lettuce. Price, large pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00 (postpaid).

Black Seeded Simpson

435

MUCH larger than ordinary Simpson; produces a compact mass of leaves, light color, crisp and nutty. Few lettuces are more widely known than Simpson's Black Seeded. It is an excellent sort, either for forcing under glass or for the open ground; a good heat resister and remains long in edible condition. We strongly recommend Black Seeded Simpson. Price, large pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00 (postpaid).



Black Seeded Simpson

Improved Hanson

429

THE Hanson is one of the most valuable of the crisp heading sorts, in all respects one of the very best outdoor varieties for both the professional and amateur gardener. This variety is very hardy and will stand extremes of weather better, perhaps, than any other of the "crisp heading" sorts. The head, which attains a large size, is hard, tender and crisp. Price, large pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00 (postpaid).

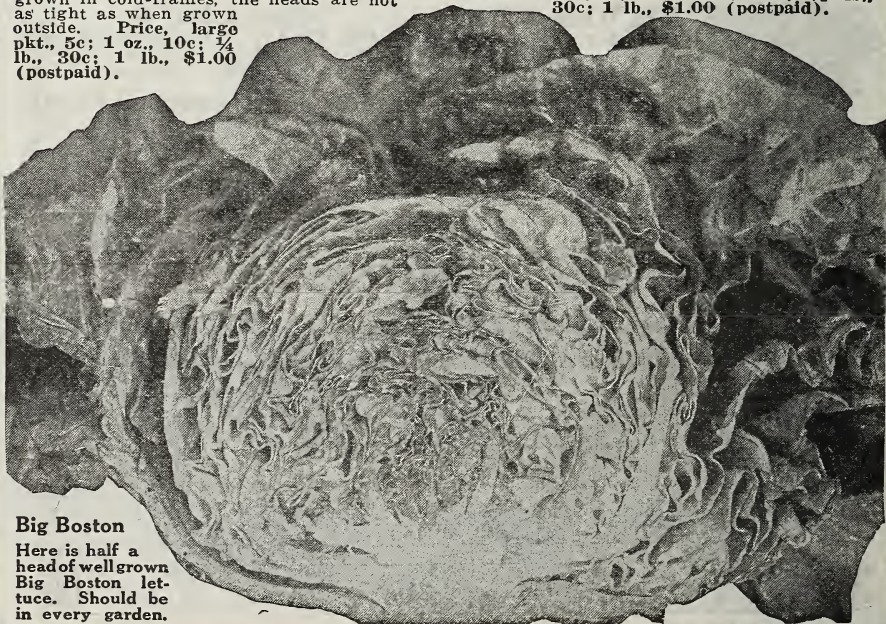
432

Big Boston★

A VERY desirable large variety. Plants large, hardy, vigorous. Leaves broad, smooth, thin, of a light green color. It forms good-sized heads and does particularly well during the cool fall and spring months. Heads of a pleasing light-green color, firm and of superior quality. When grown in cold-frames, the heads are not as tight as when grown outside. Price, large pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00 (postpaid).

430 Galloway's Pride of Iowa★

WITHOUT doubt this is the best of all the head lettuces. An ideal variety for early spring planting. It is very hardy and will stand extremes of weather better than any other variety. The heads cut for market can be kept fresh for a long time. We strongly urge lovers of head lettuce to give Pride of Iowa a trial. Price, large pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00 (postpaid).



Big Boston

Here is half a head of wellgrown Big Boston lettuce. Should be in every garden.

Giant White Cos Lettuce

436 Solid as a Rock—Try It

AS a solid lettuce it is without an equal. The Giant White Cos is the finest and most highly selected White Cos lettuce in cultivation. It is of large size, perfect form, self-folding, and very crisp. Hardly ever known to run to seed. Price, large pkt., 10c; 1 oz., 15c; ¼ lb., 45c; 1 lb., \$1.50 (postpaid).

Galloway's Summer Favorite

48

AREAL hot weather lettuce; one that will produce nice bunches of delicious leaves. This is not a large coarse leaved lettuce, but a medium sized, well-filled plant; leaves a pale green and daintily curled. Does not get tough and bitter like the larger and coarser types of lettuce. It is extremely early and very hardy. Can be sown much later than most other types. Price, large pkt., 10c; 1 oz., 15c; ¼ lb., 45c; 1 lb., \$1.50 (postpaid).

Grand Rapids

431

THE most popular variety for greenhouse or frames. It is of handsome appearance; a strong grower. Will remain fresh a long time after cutting, making it especially suitable for the market growers. It will make a quick growth under adverse weather circumstances. Its upright habit of growth will permit of much closer planting than is usual with lettuce plants; does not form heads; but makes large compact bunches of light, crisp, delicious leaves. Price, large pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00 (postpaid).



Wayahead

Prizehead

434

FORMS a large tender, crisp, loose head of bright green, crimped leaves, tinged with brownish red; of superior flavor, remaining sweet; slow to seed. A splendid variety for forcing or open ground. One of the finest lettuces for all the year round use. Price, large pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00 (postpaid).

427 Black Seeded Tennis Ball

ONE of the best for outdoor planting. Plants medium sized, having thick, dark green leaves. When grown, forms solid heads which are crisp and tender. Price, large pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00 (postpaid).

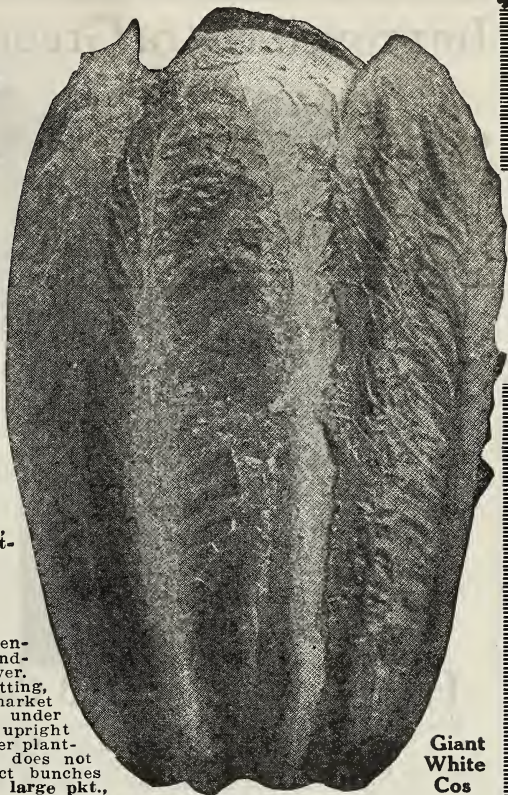
Wayahead

437

ONE of the earliest and surest-heading varieties; crisp, tender and of excellent flavor. Valuable for growing in frames. Price, large pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00 (postpaid).

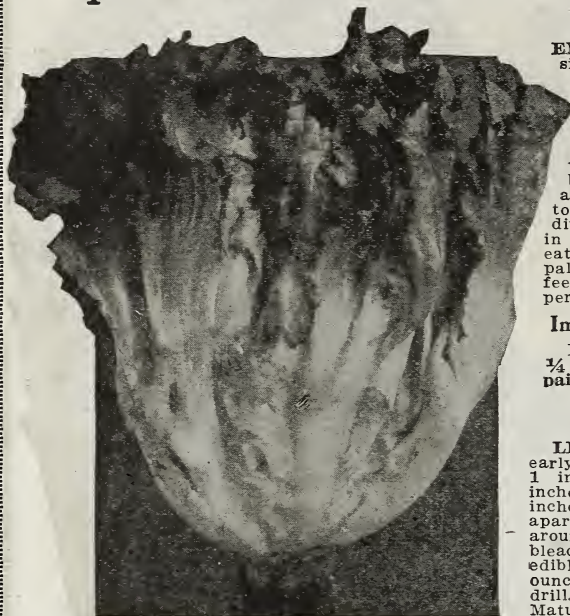
Lettuce

No.	Name	pkt.	oz.	¼ lb.	lb.
432	Big Boston	\$0.05	\$0.10	\$0.30	\$1.00
82	Big Chief	.10	.15	.55	2.00
435	Black Seeded Simpson	.05	.10	.30	1.00
427	Black Seeded Tennis Ball	.05	.10	.30	1.00
431	Grand Rapids	.05	.10	.30	1.00
429	Hanson Improved	.05	.10	.30	1.00
433	May King	.05	.10	.30	1.00
428	New York	.05	.10	.30	1.00
430	Pride of Iowa	.05	.10	.30	1.00
434	Prizehead	.05	.10	.30	1.00
48	Summer Favorite	.10	.15	.45	1.50
437	Wayahead	.05	.10	.30	1.00
436	Giant White Cos	.10	.15	.45	1.50



Giant White Cos

Improved Extra Green Curled Endive



ENDIVE CULTURE—For a succession of crops from summer to winter, sow in May, June, July and August. As the plants get about 6 inches high, plant in shallow trenches about one foot apart each way; water when planted and keep moist until well established; tie them up to blanch as they get to full growth, and cover them with hay or straw to protect them from frost. Endive is more useful as a salad late in the year; the leaves are also eaten when boiled, and are very palatable. $\frac{1}{4}$ ounce will sow 100 feet of drill. $4\frac{1}{2}$ pounds of seed per acre. Matures in about 90 days.

Improved Extra Green Curled

Price, large pkt., 5c; 1 oz., 15c; $\frac{1}{4}$ lb., 45c; 1 lb., \$1.50 (postpaid).

Leek

LEEK CULTURE—Sow seed in early spring in rows 1 foot apart and 1 inch deep. When plants are 6 inches high, transplant to rows 12 inches apart, setting plants 6 inches apart; as they grow, draw the soil up around them. This process tends to bleach the Leek, and to make the edible portion more palatable. One ounce of seed will sow 100 feet of drill. Four pounds of seed per acre. Matures in 120 to 140 days.

Herbs Medicinal and Culinary

Herbs delight in a rich, mellow soil. Sow in early spring in shallow drills 1 foot apart; cover lightly with fine soil, and when up a few inches thin out, or transplant into prepared beds. Care should be taken to harvest properly. Do this on a dry day, just before they come into full blossom; dry quickly in the shade, pack closely in bottles or dry boxes to exclude the air.

417 Dill, pkt., 5c; oz., 15c. *Thyme, pkt., 5c; oz., 30c. *Sage, pkt., 5c; oz., 15c.

Varieties in the list marked with a star (*) are perennials.

Okra or Gumbo

533 (White Velvet or Creole)
THE pods of this variety are very free from ridges, being almost perfectly smooth; they are tender and very light green, almost white in color. Price, large pkt., 5c; 1 oz., 10c; $\frac{1}{4}$ lb., 30c (postpaid).

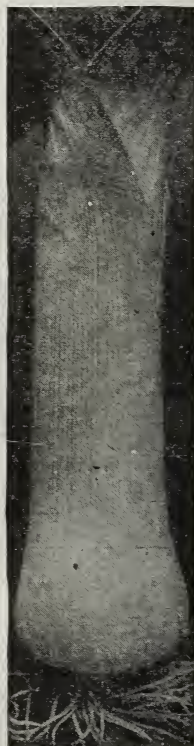
BEWARE OF THE EARLY FROST—In this latitude we usually get a killing frost about the middle of September, which kills off our Tomatoes, Cucumbers, Melons and other tender plants; usually we do not get another frost for two or three weeks, sometimes longer. Tender plants can be saved from this first frost by covering them with cheese cloth, burlap or paper; it's wonderful what a lot of frost paper will keep off your plants. It is best to tack the paper, etc., onto light frames to keep it off the plants. By protecting your plants from this early frost, you may be able to save a very valuable part of your garden crop.

Kelway's Prodigy Leek

407
IT is very hardy and of fine flavor. It has been tried side by side with all the best advertised sorts, and has beaten them all. It produces immense stems of deliciously flavored well-blanching leaves. Specimens have been grown weighing upwards of four pounds each. No garden should be without a patch of this fine vegetable. Price, large pkt., 5c; 1 oz. 25c; $\frac{1}{4}$ lb., 80c; (postpaid).

WATER THOROUGHLY —

Much harm is done to garden crops by insufficient watering. When the soil is watered only sufficiently to wet the soil an inch or two, the roots are encouraged to grow near the surface, thus exposing them to the heat of the sun and the danger of being destroyed by the hoe. One thorough, good watering each week is better than mere surface watering every day.



Leek

Keokuk, Iowa.

We want to get some seeds from you, as we had excellent luck with the seeds we got from you last year.

Mr. E. J. Reichmann,
1329 Morgan St.

Vesta, Minn.

Last year we sent for all of our seeds to your house, and I never had such a good stand before. I think it pays big to buy seeds you know will grow.

Louis A. Fuhr.

Parsnips

Waterloo
Marrow
Parsnip



501 Waterloo Marrow ★

A REALLY fine parsnip. It is clean, smooth, and well-shaped. Its flavor is unusually marrow-like and delicate. In our opinion it is the best strain of parsnip in cultivation. It is a perfectly clean root and has none of that objectionable coarseness so often found in the commoner varieties. Price, large pkt., 10¢; 1 oz., 20¢; ¼ lb., 60¢; (postpaid).

Hollow Crown

THE old, well-known variety, grown by market gardeners the world over; fine shape, crisp and of very fine flavor. Price, large pkt., 5¢; 1 oz., 15¢; ¼ lb., 50¢ (postpaid).

Parsley

CULTURE—Parsley is used for seasoning soups, stews, salads, and also for garnishing. Succeeds best in a rich, mellow soil. As the seeds germinate very slowly, 3 or 4 weeks sometimes elapse before it makes its appearance. Sow early. One ounce will sow about 150 feet of drill.

Champion Dwarf Moss Curled

THE habit of this parsley is distinctly dwarf, but very close and compact and beautifully curled. For garnishing and culinary purposes we proclaim it the very best in cultivation. The leaves are a beautiful dark green color. Price, large pkt., 5¢; 1 oz., 12¢; ¼ lb., 30¢; 1 lb., \$1.00 (postpaid).

Turnip Rooted or Hamburg

THE edible portion is the fleshy root, which resembles a small parsnip, and is esteemed for flavoring soups, stews, etc. The flesh is white, a little dry with the flavor of Celeriac. The foliage is the same as the plain parsley. Price, large pkt., 5¢; 1 oz., 12¢; ¼ lb., 30¢; 1 lb., \$1.00 (postpaid).

Pumpkins

Kentucky Field or Large Cheese

A FINE sort for family and market use, and is also grown extensively for stock feeding. Grows about 2 feet in diameter. There are two Kentucky field pumpkins on the market. The old or common, and the improved large cheese. Ours is the improved stock, and it's true. Price, large pkt., 5¢; 1 oz., 10¢; ¼ lb., 25¢; 1 lb., 75¢ (postpaid).

Sugar or Pie

SMALL, round flattened, prolific, deep orange yellow, sweet and of very fine quality. The best for pies. Price, large pkt., 5¢; 1 oz., 10¢; ¼ lb., 30¢; 1 lb., \$1.00 (postpaid).

WHAT OUR CUSTOMERS SAY

Edgar N. Malbone, Old Town Crossing, Norfolk Co., Virginia. We are very well pleased with your seed so far compared with local dealers in our town and wish to say that your seeds are superior to those in this section and we are distributing your catalogs and giving a boost everywhere and hope to continue ordering through the season.

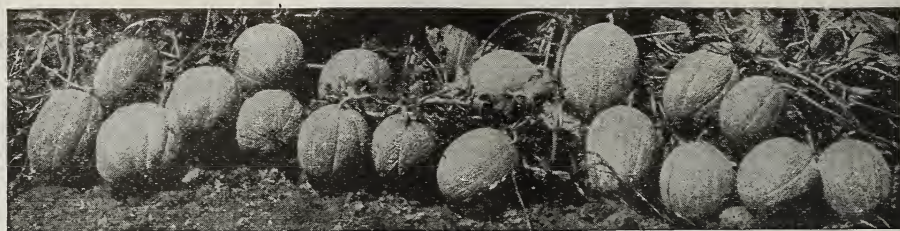
Fred H. Pawling, R. 4, Hooper, Nebr. If I had to plant garden without Galloway seeds I couldn't raise a thing. Your garden seeds are the kind that grow. Early Red Valentine beans bore two full crops of string beans last year, from one planting, and that's going some. Last crop was ready for use in September.

Mrs. Harry Ridguay, Derby, Ohio. I ordered some Sweet Peas of you last year and they were surely beautiful.

Mrs. Julia M. Hamilton, Palmer Center, Mass. You ought to have seen my beautiful flower bed last summer, sown from Galloway's flower seeds. Everybody admired it. The asters, petunias and cosmos were lovely and my portulaca were something grand.

E. Leadlay, 105 Howard Park, Ave., Toronto, Canada. Your unique catalog for 1918 received and I very much appreciate your thoughtfulness in remembering me. I might say that the seeds and bulbs which we received from you last year gave entire satisfaction; and partly through your pure seeds, and partly through our own exertions, we managed to carry away 12 prizes from the High Park Horticultural Society.

MUSKMELONS



CULTURE—A rich, sandy soil and good seed are absolutely necessary for success in raising the best muskmelons. The seed should not be planted until the ground has become dry and warm; plant in hill 6 feet apart each way; old-well-rotted manure should be thoroughly mixed with the soil in each hill and in liberal quantity. Put 6 to 10 seeds in the hill; and when danger from insects is past, leave 3 or 4 of the strongest plants in the hill. Musk or Cantaloupe melons may also be sown in rows, that are made about 6 feet apart; and when the plants are well up, thinned to stand in hills 5 to 6 feet apart, just before the plants begin to run. This method insures a good stand of plants in spite of the bugs. Remember that you cannot work your soil too much. Pinch the first blossoms to promote fruitfulness, leaving three-fourths of them on the vines and pinch the end of the vines to retard growth and throw the strength into the fruit. One ounce of seed will plant 60 hills; 2 to 3 pounds will sow one acre. Matures in 90 to 110 days.

Eden Gem

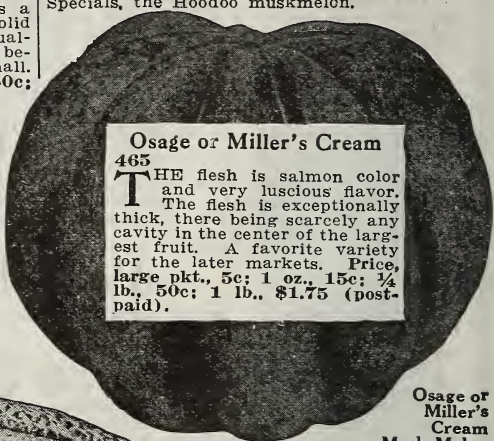
54 THIS strain of Rockyford Cantaloupe is favorably known in nearly all sections where Rockyfords are grown. It is a heavy yielder; nearly all the melons are solid net. The meat is deep and of excellent quality. The melons run standard size, there being but few too large and less too small. Price, large pkt., 5c; 1 oz., 15c; ¼ lb., 50c; 1 lb., \$1.75 (postpaid).

Extra Early Wonder

55 Musk Melon
ITS extraordinary earliness, its solid and sweet meat which can be eaten right to the rind, its extraordinary yields of handsome, close netted, uniform fruits make it a wonder in every sense of the word. The flesh is a rich, deep green in color, firm and crisp, is a splendid keeper and on this account alone is an ideal melon for the market. It ripens fully two weeks earlier than any other variety. The plants are exceptionally vigorous, the fruit sets early, and the crop matures in a very short time. Such quality melons cannot fail to please. Price, large pkt., 5c; 1 oz., 15c; ¼ lb., 50c; 1 lb., \$1.75 (postpaid).

HONEY DEW.* See page 9 for description of our Honey Dew melon, the most famous of recent melon novelties.

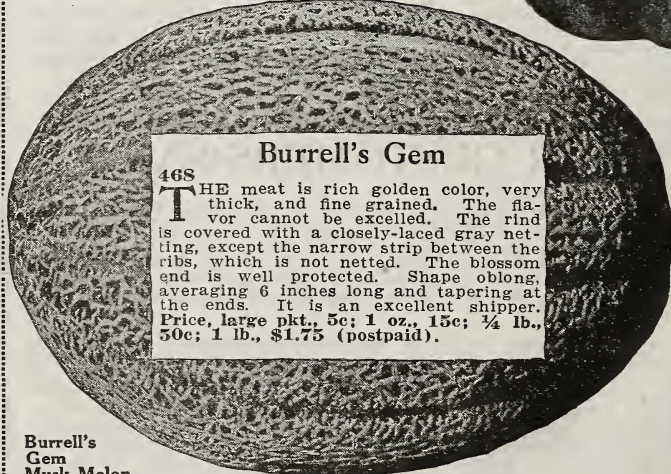
HOODOO.* See page 13 for one of our Extra Specials, the Hoodoo muskmelon.



Osage or Miller's Cream

465 THE flesh is salmon color and very luscious flavor. The flesh is exceptionally thick, there being scarcely any cavity in the center of the largest fruit. A favorite variety for the later markets. Price, large pkt., 5c; 1 oz., 15c; ¼ lb., 50c; 1 lb., \$1.75 (postpaid).

Osage or
Miller's
Cream
Musk Melon



Burrell's Gem

468 THE meat is rich golden color, very thick, and fine grained. The flavor cannot be excelled. The rind is covered with a closely-laced gray netting, except the narrow strip between the ribs, which is not netted. The blossom end is well protected. Shape oblong, averaging 6 inches long and tapering at the ends. It is an excellent shipper. Price, large pkt., 5c; 1 oz., 15c; ¼ lb., 50c; 1 lb., \$1.75 (postpaid).

Burrell's
Gem
Musk Melon

Preston, Idaho.

I bought my garden seed from you last spring and was very much pleased with it.

Chris Peterson,
R. No. 2, Box 42A.

Reform, Ala.,

I am writing to let you know what a noble crop of Watermelons I got this season. They are so large that it hustles a man to pick up one; they weigh 40 to 75 pounds. I don't want any other seed but your seed. My garden seed was fine; the cabbage was the finest in this part of the country.

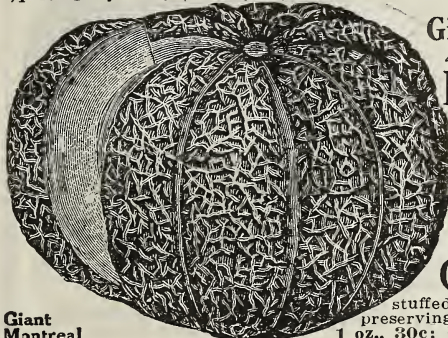
Ruth Cook, Box 21.

Extra Early Hackensack Hardy Sweet Quick Grower

464 **A** PRODUCTIVE and profitable strain of the old Hackensack. The new form is about two weeks earlier, and almost of equal size; the melons weighing from 5 to 10 pounds each. In shape and color it is similar to the parent, the difference being in point of earliness, which is sufficient to commend it to market gardeners. It is a round melon, flattened at the ends and ribbed. The skin is netted; and the flesh, which is green, is rich and very sweet. Price, large pkt., 5c; 1 oz., 15c; ¼ lb., 50c; 1 lb., \$1.75 (postpaid).

Paul Rose or Petoskey

466 **O** WING to its superiority as a shipper, its sweet, rich red and fine flavored meat, its uniform size (about 5 inches in diameter), shape, appearance and color (light green or faint golden) it is a favorite of the market grower. Price pkt. 5c; 1 oz. 15c; ¼ lb. 50c; 1 lb. \$1.75 postpaid.



Giant Montreal



Early Hackensack

Giant Montreal ★

467 **I** **Green Flesh.** The Largest Muskmelon. It is of large size and delicious, melting flavor. The skin is green and the flesh is light green in color. A weight of 20 to 25 pounds is not rare, and a weight of 39 ½ pounds is on record. The vine is prolific. The melon is a prime market sort and a good shipper. The best seed comes from the neighborhood of Montreal, and our stock is the true Canadian. Price, large pkt., 5c; 1 oz., 15c; ¼ lb., 50c; 1 lb., \$1.75 (postpaid).

471 Mango Melon or Vegetable Peach

O F golden yellow color, resembling an orange in shape and size; the flesh is snow white. They make splendid mangoes, stuffed like peppers. For sweet pickles, pies and preserving, they have no equal. Price, large pkt., 10c; 1 oz., 30c; ¼ lb., 80c; 1 lb., \$2.90 (postpaid).

No.	Name	pkt.	oz.	¼ lb.	lb.
470	Banana	\$0.05	\$0.15	\$0.50	1.75
468	Burrell's Gem	.05	.15	.50	1.75
464	Early Hackensack	.05	.15	.50	1.75
54	Eden Gem	.05	.15	.50	1.75
55	Extra Early Wonder	.05	.15	.50	1.75
467	Giant Montreal	.05	.15	.50	1.75
469	Henderson's Bush	.10	.25	...	...
462	Honey Dew (see page 9)	.15	.40	...	...
53	Hoodoo (see page 13)	.10	.25	.75	2.50
465	Osage or Miller's Cream	.05	.15	.50	1.75
466	Paul Rose or Petoskey	.05	.15	.50	1.75
463	Rockyford	.05	.15	.50	1.75
471	Mango Melon or Vegetable Peach	.10	.30	.80	2.90

Henderson's Bush

469 **T** HIS recent introduction is a very desirable addition to the list of melons, as it is a variety that can be grown to advantage in small gardens where there is not sufficient room for the running types. It is a small green fleshed melon, a dependable cropper, sweet, and of good flavor. Price, large pkt., 10c; 1 oz., 25c (postpaid).

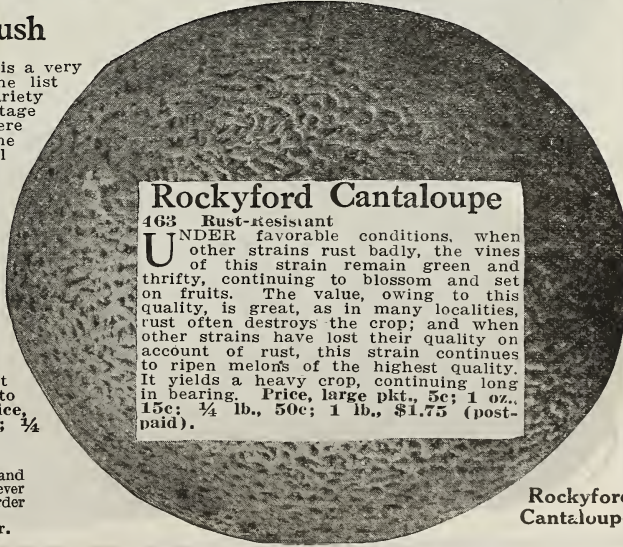
Banana Cantaloupe

470 **S** HAPED somewhat as the name indicates; grows from 2 to 2 ½ feet in length; flesh deep salmon of good quality. It is eagerly bought, owing to its odd appearance. Price, large pkt., 5c; 1 oz., 15c; ¼ lb., 50c (postpaid).

Spencer, N. C.

I have tried your garden seeds, and find them to be the best seed I ever used, and you may expect an order from me shortly.

E. L. Holder.



Rockyford Cantaloupe

463 **U** NDER rust-resisant favorable conditions, when other strains rust badly, the vines of this strain remain green and thrifty, continuing to blossom and set on fruits. The value, owing to this quality, is great, as in many localities, rust often destroys the crop; and when other strains have lost their quality on account of rust, this strain continues to ripen melons of the highest quality. It yields a heavy crop, continuing long in bearing. Price, large pkt., 5c; 1 oz., 15c; ¼ lb., 50c; 1 lb., \$1.75 (postpaid).

Rockyford Cantaloupe

Watermelons

Two Pages of the Best Varieties

CULTURE. The soil for watermelons must be light, rich and sandy. When there is no more danger of frost, drop 8 to 10 seeds, 8 to 10 feet apart each way, covering about $\frac{3}{4}$ of an inch deep. As soon as the plants commence to run, thin out to three best plants in a hill, and cultivate until the vines cover the whole ground. If slow to fruit, pinch off the ends of the growing shoots. Ashes or air-slaked lime, sifted on the young plants while dew is on, is good to keep the insects away. One ounce of seed will plant about 30 hills, and it takes 3 to 4 pounds of seed to one acre. Matures in 110 to 130 days.

452

Improved Sweetheart ★

THIS fine variety is an entirely distinct and handsome watermelon. Vines very vigorous and productive, ripening early, fruit large nearly round, very heavy, uniformly marked with light and green lines, flesh bright red, solid and very tender. The melons retain their good qualities for a long time after ripening and being gathered. Price, large pkt., 5c; 1 oz., 10c; $\frac{1}{4}$ lb., 30c; 1 lb., \$1.00 (postpaid).

56

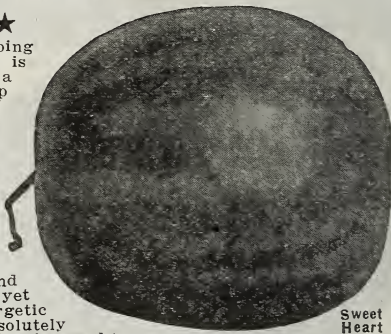
Galloway's New Divider ★

TOPS them all for weight, quality of meat, keeping and shipping qualities. Here without doubt is the peer of the entire watermelon family; a melon without an equal. The flesh is a rich, deep red, and develops almost to the rind. There is no waste; it is solid, crisp and sweet; can be cut without a fear of breaking, an objectionable feature with so many watermelons. The skin is thin, but hard, and can be safely shipped without fear of breaking. It grows to an enormous size, under favorable conditions. Price, large pkt., 10c; 1 oz., 20c; $\frac{1}{4}$ lb., 50c; 1 lb., \$1.75 (postpaid).

Galloway's Citrons ★

454 Preserving Citron or Melon—Red Seeded

A LARGE-FRUITED variety, pure white flesh and thin rind. This is expensive when bought, yet can be grown and preserved by any energetic housewife, who will then also know it to be absolutely pure and good. It is planted like watermelon. Price, large pkt., 5c; 1 oz., 15c; $\frac{1}{4}$ lb., 55c; 1 lb., \$1.00 (postpaid).



Sweet Heart

Improved Ice King ★

The Market Gardener's Favorite Melon

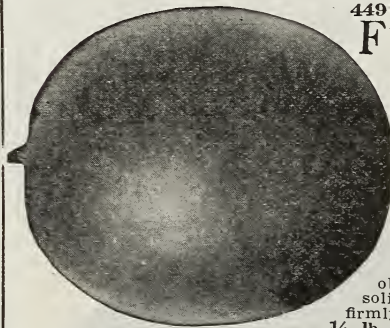
449

FRUIT nearly round, with dark green skin, flesh deep pink, very sweet and melting, a general favorite with market gardeners everywhere, a very desirable melon in every way. Price, large pkt., 5c; 1 oz., 10c; $\frac{1}{4}$ lb., 30c; 1 lb., \$1.00 (postpaid).

Kleckley's Sweet ★

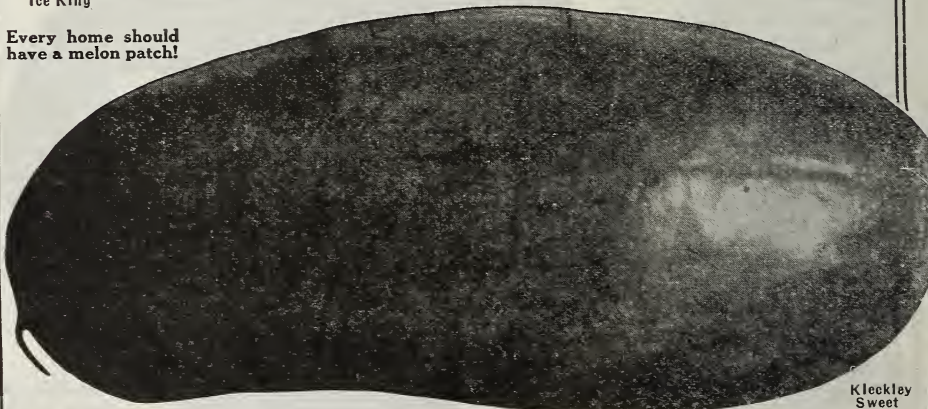
446—

THE sweetest meated watermelon grown. Our customers who have grown it, speak volumes in its praise; for productivity it stands unrivaled. Some growers report sales of as much as \$200 to \$300 per acre and we believe that even this can be increased. It is not only a good eating melon, but it is also a good keeper, and holds first place on many markets. The melon is oblong, dark green color, flesh deep red and stringless, solid and very sweet, with but a few white seeds set firmly near the rind. Price, large pkt., 5c; 1 oz., 15c; $\frac{1}{4}$ lb., 40c; 1 lb., \$1.50 (postpaid).



Ice King

Every home should have a melon patch!



Kleckley Sweet

Have Them in
Every Garden

More Watermelons

Phinney's Early ★

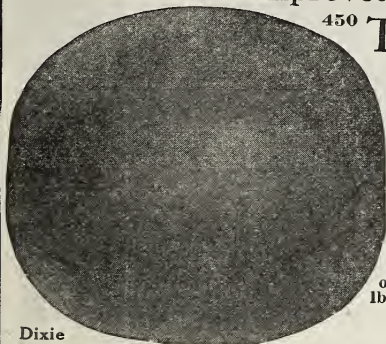
448 ONE of the best of the earliest; very extensively grown in the Corn Belt districts, and highly spoken of by all who have grown it. A fine oblong melon; flesh pink; crisp and of delicious flavor. An abundant bearer. Price, large pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00 (postpaid).

Cole's Early ★

453 FOR the northern states this is desirable on account of its extreme earliness and vigorous growth. Rather small and nearly round in shape. Light green rind, striped with darker green. Scarlet flesh, solid and sweet. Price, large pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00 (postpaid).

Improved Halbert Honey

450 THIS is a grand melon, equaling in flavor and as handsome in color as Kleckley's Sweet; but much more regular in form, and a great deal more productive. It grows quite as long as the Kleckley's Sweet. The melons are blunt at both ends and generally free from the slightest appearance of neck; in size they average 18 to 20 inches in length, and 6 to 8 inches in diameter; color of rind a deep, glossy green. The flesh is a beautiful deep crimson, extending to within ½ inch of the rind; which, like the flesh, is so tender that it will not stand shipping any distance unless carefully handled. Price, large pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00 (postpaid).



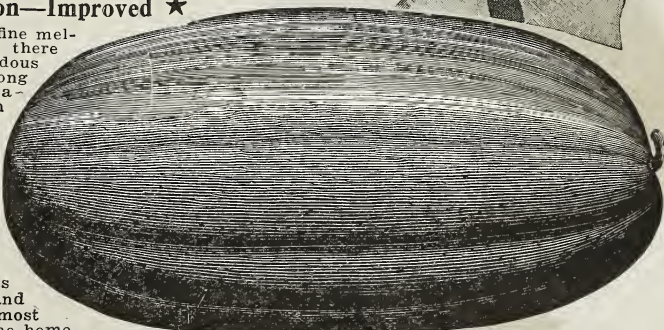
Dixie

Galloway's Improved Dixie

447 A CROSS between the Kolb's gem and the old reliable Mountain Sweet. It surpasses the Kolb's Gem as a long distance shipping melon; while it fully equals Mountain Sweet in its excellent flavor, and is 10 to 12 days earlier than either. In shape about one-third longer than thick; color of skin dark green and beautifully striped; rind thin, but remarkably hard; flesh bright scarlet, sweet and juicy. Price, large pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00 (postpaid).

451 Tom Watson—Improved ★

A N exceedingly fine melon for which there is a tremendous demand. It is oblong in shape, with a deep green skin over which is a thick netting. It is quite distinct from all other varieties. The rind is thin, but very tough and the flesh is a bright attractive red color; of a sweet, delicious and satisfying flavor. Its fine appearance and quality makes it most desirable for both the home garden and the market. Price, large pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00 (postpaid).



Every-
body
Likes
Water-
melons!
Boys
Espe-
cially!

Complete List of Foregoing and Other Standard Varieties of Watermelons

No.	Name	Pkt.	Oz.	¼ lb.	1 lb.
453	Cole's Early	\$0.05	\$0.10	\$0.30	\$1.00
447	Dixie	.05	.10	.30	1.00
450	Halbert Honey	.05	.10	.30	1.00
449	Ice King	.05	.10	.30	1.00
446	Kleckley's Sweet	.05	.15	.40	1.50
56	New Divider	.10	.20	.50	1.75
448	Phinney's Early	.05	.10	.30	1.00
452	Sweetheart	.05	.10	.30	1.00
451	Tom Watson	.05	.10	.30	1.00

Oakharbor, Ohio.
The Reid's Yellow Dent seed corn I got from you certainly did fine; it beats the Learning corn in this section by one-fifth at least.

Mr. P. C. Paulsen.

Tama, Iowa.
We have used your seeds for a number of years and found them very satisfactory. Sudan grass done fine, also sweet clover.

Mrs. J. H. Stoddard.

Onions

CULTURE. One ounce of seed for 200 feet of drill; 4 to 5 pounds of seed for one acre. For early green or bunching onions, sow seed of Silver Skin or other hardy white varieties in early August, in well-prepared soil; giving one foot space between the rows, and using 20 pounds of mulch or other protection.

For fall dry bulbs, select a clean, rich, well-drained and well-manured piece of land; prepare a perfect seedbed, and sow seed in early spring in drills 15 inches or so apart, using 4 to 5 pounds of fresh seed per acre. Use wheel-hoe and weeders freely, and thin plants to stand at least 2 inches apart in the rows. Pull when tops begin to die down, cure and sell, or store in a cool dry place.

For sets, select clean sandy soil of medium fertility; prepare it well in early spring, and at once sow seed in drills one foot apart, using 40 to 60 pounds of seed per acre. Gather sets when ripe and store them in dry, airy place. In the early spring following, plant them in shallow drills 12 inches apart, and about 2 inches apart in the drills. Matures in 110 to 130 days.

Prizetaker ★

483

PRIZETAKER is by far the handsomest, most productive, most popular and best of all yellow globe onions. It is a bright, clear straw color, and always grows to a uniform shape. It has a very small neck and ripens without stiffness of the neck. Attracts attention on account of its beauty. It always brings a much better price than any other onion. The bulbs grow to an enormous size. The keeping qualities are fine. Price, large pkt., 5c; 1 oz., 25c; ¼ lb., 80c; 1 lb., \$3.00 (postpaid).

Southport White Globe ★

479

IT is silvery white in color, globe-shaped in form, flesh pure white, and of most delicious flavor and a grand keeper. The onions measure from 2½ to 3 inches in diameter, and are wonderfully uniform. Under favorable circumstances Southport White Globe will yield up to as high as 900 bushels to an acre, making it an ideal crop for the market gardener. Price, large pkt., 10c; 1 oz., 35c; ¼ lb., \$1.25; 1 lb., \$4.00 (postpaid).

Southport Yellow Globe ★

480

THIS is a very popular onion, either for home use or the market. An onion that always gives satisfaction. It is an enormous yielder, very hardy and in every respect reliable. They grow very uniformly in shape and color. They are veritable globes of gold. They are very large, growing from 9 to 10 inches in circumference. The skin is an attractive light golden yellow. The flesh snow-white, solid and juicy. Price, large pkt., 5c; 1 oz., 25c; ¼ lb., 80c; 1 lb., \$3.00 (postpaid).

Southport Red Globe ★

481

IT'S a very handsome onion of immense size, averaging 9 to 10 inches in circumference, solid, heavy and of perfect globe shape. The skin is a rich, purplish red, flesh pure white, very crisp and mild. Yields immense crops of handsome bulbs, averaging as high as 900 to 1000 bushels to the acre, under favorable conditions. Price, large pkt., 5c; 1 oz., 25c; ¼ lb., 80c; 1 lb., \$3.00 (postpaid).

Prizetaker—King of Onions

Tobe, Colorado.

I used Galloway seed the year of 1915 and they did exceedingly fine, and I will say that you will receive my order this year.

L. C. Fullbright.

Loretto, Neb.

We got seed and bulbs from you once before, and were so well pleased that we will send you another order.

Mrs. Frank Blough.

Fair Play, Mo.

I like your seeds fine, and want to order quite a lot of seeds this spring.

Mrs. T. W. Tindle, Route 1.

Southport
Globe
Onion

Red Weathersfield

Onions

Red Weathersfield ★

485 IT is an enormous yielder, producing anywhere from 600 to 900 bushels per acre. The skin is a deep purplish red; flesh, pure white. The handsome bulbs often weighing up to 2 pounds. It probably has a larger sale than any other red skinned onion. It matures early and the flavor is good and mild. Just the onion for boiling. A leading variety in all sections. Price, large pkt., 5c; 1 oz., 25c; ¼ lb., 80c; 1 lb., \$3.00 (postpaid).

Onion

No.	Name	Pkt.	Oz.	¼ lb.	1 lb.
486	Danver's Yellow Globe.....	\$0.05	\$0.25	\$0.80	\$3.00
58	Express Red Globe (See p. 18).....	.10	.30	1.00	3.50
58	Express White Globe (See p. 18).....	.10	.40	1.30	5.00
58	Express Yellow Globe (See p. 18).....	.10	.40	1.20	4.00
489	Favorite Pickler.....	.05	.35	1.20	4.00
491	Ideal Yellow Globe (See p. 10).....	.10	.50	1.50	5.00
490	Mammoth Silver King.....	.05	.30	1.00	3.50
483	Prizetaker.....	.05	.25	.80	3.00
481	Southport Red Globe.....	.05	.25	.80	3.00
479	Southport White Globe.....	.10	.35	1.25	4.00
480	Southport Yellow Globe.....	.05	.25	.80	3.00
484	Waterloo Wonder.....	.10	.35	1.20	4.00
487	White Portugal.....	.05	.30	1.00	3.50
485	Red Weathersfield.....	.05	.25	.80	3.00
488	Mixed.....	.05	.25	.90	3.00

Danver's Yellow Globe ★

486 LARGE early variety, an abundant cropper, very thick bulb, flat with slightly convex bottom, fine full oval top, with a small neck and rich, brownish-yellow skin; just the onion for critical growers. It is an excellent keeper and perhaps the best paying onion that is grown for general crop. It has been the leading variety for years. If you want to grow a fine crop of these handsome onions get our specially selected seed. It is absolutely the best you can buy, and we guarantee you will be delighted with it. Price, large pkt., 5c; 1 oz., 25c; ¼ lb., 80c; 1 lb., \$3.00 (postpaid).

489 Favorite Pickler ★

AN extra early, very small, round and handsome variety. The color is a beautiful waxy white, flavor mild and delicate. This onion is used in all the best known pickle factories in this and other countries. A real favorite for the home garden owing to its very early maturity. Price, large pkt., 5c; 1 oz., 35c; ¼ lb., \$1.20; 1 lb., \$4.00 (postpaid).

Galloway's Waterloo

Wonder ★

484 TREMENDOUS onion of the Yellow Globe type. The largest and heaviest cropper. Its handsome form immediately attracts the attention and admiration of all who see it. The skin is pale yellow, the flesh snow white, and the flavor delicious. The bulbs attain to an enormous size, 2 to 2 ½ pounds each being quite common. Notwithstanding their great size, they are solid. It is a good keeper and to those who like an onion raw, we recommend it on account of its acceptable flavor. Seed very scarce. Price, large pkt., 10c; 1 oz., 35c; ¼ lb., \$1.20; 1 lb., \$4.00 (postpaid).

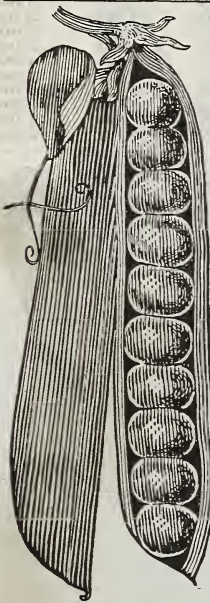
Waterloo Wonder

Peas

CULTURE. Peas mature early when in a light rich soil. For the general crop, a rich deep loam or clay would be the best. Peas thrive better if the ground has been manured for a previous crop, but if the ground is poor and requires enriching, use well-rotted manure; and for the dwarf varieties, you can hardly make the soil too rich. When grown as a market crop, peas are seldom staked or bushed, but are sown in single rows 3 to 4 inches deep, the depth depending on the time of sowing, nature of the soil, as well as the nature of the variety of pea.

Wrinkled varieties are not as hardy as the smooth sorts; and if planted deep, they are liable to rot in the ground. These wrinkled varieties are, however, the sweetest and best flavored. Rows for planting should be from 2½ to 3½ feet apart.

When grown in the kitchen garden, it is best to sow seed in double rows 6 to 8 inches apart; the tall sorts requiring brush. Commence sowing early varieties as soon as the ground can be worked in the spring; and continue, for a succession, every two weeks up to the end of June; discontinuing until the middle of July, when a good crop can sometimes be secured by sowing an extra-early sort. One quart sows 100 feet of row; 1½ bushels to the acre. Matures in 60 to 80 days.



551 Telephone ★

THIS is the best main crop pea in existence. The pods are of immense size, of a fine dark green color, much more desirable than the light green of the ordinary Telephone, and are well filled with peas of the largest size, which are tender and deliciously sweet. The vines are tall and sure croppers. Medium early in season; bears a long time; the pods are always of good size, well filled, and the quality is of the very best. Does best when brushed. **Price, large pkt., 10c; 1 lb., 45c; ½ lb., 25c (post-paid).**

Little Gem ★

Telephone 557

THE qualities of this pea are so distinctive and many, and the strain such a popular favorite, that its merits are well known to all. It is a dwarf green, wrinkled variety of an exquisite buttery flavor; almost perfection itself. It is a very early sort, of superb quality. Pods are of good size, and well filled. Grow about 18 inches high, and is very prolific. **Price, large pkt., 5c; 1 lb., 30c; ½ lb., 20c (post-paid).**

Dwarf Gray Sugar ★

543

(Edible Poddied)

THIS is an edible podded variety. Vines grow only 15 to 18 inches in height, with purplish blossoms. Sugar peas are not shelled, but pods are cooked same as string beans. **Price, large pkt., 5c; 1 lb., 30c; ½ lb., 20c (post-paid).**



Little Gem

555 Horsford's Market Garden ★

ONLY grows 2 feet high; very stocky and requires no brush; a wrinkled variety of superfine quality. The pods, which are borne in pairs, are of good size, and filled with deliciously sweet peas. An excellent variety for all purposes. The fact that this grand pea is in so much demand from market gardeners is in itself a guarantee of its real worth. **Price, large pkt., 5c; 1 lb., 30c; ½ lb., 20c (post-paid).**

Mammoth Melting Sugar ★

544 (Edible Poddied)

ANOTHER edible podded variety. The pods are picked when the peas are only half developed and at that stage there is no stringiness, but are sweet, brittle and appetizing. This variety is quite late, growing 4 to 5 feet high and bearing large pods 4 to 4½ inches long, often curved or twisted. **Price, large pkt., 5c; 1 lb., 30c; ½ lb., 20c (post-paid).**

545 Rent Payer ★

APEA without a rival, about 20 inches high, the vines being strong do not require support. Tremendous cropper, the vines being literally covered with fine, long, well-filled pods of a rich dark green color. The flavor of the peas cannot be surpassed. As an exhibition pea, it is ideal. The pods are about 8 inches long, and are usually filled with 9 to 10 well developed peas. We sold more of the Rentpayer peas last season than all the other varieties put together. Will do well in any latitude. **Price, large pkt., 10c; 1 lb., 50c; ½ lb., 30c (post-paid).**

546—

Stratagem ★

AREMARKABLE variety. The vines are strong, vigorous and covered with immense pods, many of which measure as much as 5 inches in length, and containing quite frequently ten fine large, richly flavored, uniform, wrinkled peas. Each seed, as a rule, produces two stalks. Peas are dark greenish color, and retain their tenderness and sweetness. **Price, large pkt., 10c; 1 lb., 40c; ½ lb., 25c (post-paid).**



Horsford's Market Garden

552

Dwarf Telephone or Daisy

THIS grand 20 inch pea is rapidly gaining favor among gardeners of all classes. In habit it is dwarf and stocky. Bears close planting, and requires no sticks or supports. The pods frequently measure 5 inches in length, and are broad, straight and remarkably well filled. A splendid mid-season variety. Price, large pkt., 10c; 1 lb., 45c; ½ lb., 25c (postpaid).

555

Champion of England ★

A main crop variety of vigorous growth, about 4 feet high; producing an abundance of pods of immense peas that are noted for their tenderness and rich, marrow-like flavor. It would indeed be very hard to equal in quality and productiveness this grand old pea. Price, large pkt., 5c; 1 lb., 30c; ½ lb., 20c (postpaid).

554

Thomas Laxton ★

LARGE podded, extra early pea. This fine early pea was raised by crossing Gradus with the Alaska. In earliness the "Thomas Laxton" is only 2 or 3 days behind the Alaska, and the pods are very much larger, containing on the average 7 or 8 large, sweet, wrinkled peas of the very richest flavor. The vines attain a height of from 3 to 3 ½ feet. Price, large pkt., 1 pkt., 5c; 1 lb., 30c; ½ lb., 20c (postpaid).

548

Nott's Excelsior ★

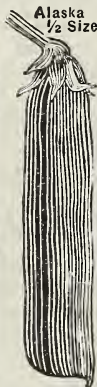
A GRAND dwarf early pea of the American Wonder type; but a little taller, growing about 14 inches high; producing an abundance of well filled pods in about 48 days from time of sowing. The pods are somewhat larger than the American Wonder, and contain 8 to 9 sweet, dark green peas. Price, large pkt., 5c; 1 lb., 35c; ½ lb., 20c (postpaid).



Champion of England,
½ size

American Wonder ★

THIS is a first class wrinkled pea of very dwarf habit; the vines growing less than 12 inches high. It is exceedingly early, being fit to pick in 6 weeks from the time of sowing. Seed medium size, wrinkled and pale green; flavor delicious and sweet. The vines are literally covered with peas. They can be sown right through the season, and be depended upon to produce fine crops late into the fall. Price, large pkt., 5c; 1 lb., 35c; ½ lb., 20c (postpaid).



Alaska
½ size

Alaska ★

559

THE earliest pea on the market. The seed is smooth and of blueish color. On this account it is very popular with canners. Grows only 1 foot high, and is completely covered with well filled pods. Owing to its hardiness, Alaska can be sown earlier than any other dwarf pea. Price, large pkt., 5c; 1 lb., 30c; ½ lb., 20c (postpaid).

549

First and Best

AN extra early pea with a great reputation in all districts. Vines vigorous and hardy, 2 feet high, bearing as many as 7 fine straight pods, each containing 5 to 7 handsome peas of delicious quality; a very heavy cropper, and good drought resister. Price, large pkt., 5c; 1 lb., 30c; ½ lb., 20c (postpaid).

553

Laxtonian ★

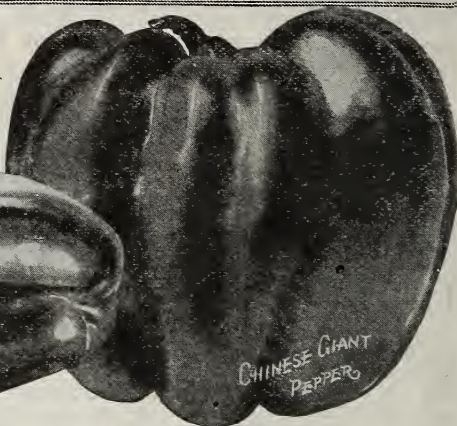
THE largest podded of all the early dwarf peas. The dark green pods are similar to the Gradus in shape, and nearly as large in size; they mature earlier and require no support of any kind. Vigorous and very productive, growth about 15 inches; pods are well filled with peas of the finest flavors. Price, large pkt., 10c; 1 lb., 40c; ½ lb., 25c (postpaid).

Thomas Laxton
Garden Pea

Condensed Table of Garden Peas and Prices

No.	Name	pkt.	½ lb.	1 lb.
559	Alaska	\$0.05	\$0.20	\$0.30
547	American Wonder	.05	.20	.30
558	Champion of England	.05	.20	.30
543	Dwarf Gray Sugar	.05	.20	.30
552	Dwarf Telephone or Daisy	.10	.25	.45
79	Eversure (see page 17)	.10	.30	.50
549	First and Best	.05	.20	.30
555	Horsford's Market Garden	.05	.20	.30
70	Langport (see page 16)	.10	.30	.50
553	Laxtonian or Dwarf Gradus	.10	.25	.40
557	Little Gem	.05	.20	.30
544	Mammoth Melting Sugar	.05	.20	.30
548	Nott's Excelsior	.05	.20	.35
550	Prosperity or Gradus (see page 8)	.10	.25	.40
545	Rentpayer	.10	.30	.50
546	Stratagem	.10	.25	.40
551	Telephone Improved	.10	.25	.45
554	Thomas Laxton	.05	.20	.30

Peppers



CULTURE. Peppers are more tender than most vegetables. The seed should be sown in a hotbed, cold frame, or if no other convenience, a box in the window; and transplanted about the last of May. They can be sown in the open ground when the weather becomes warm and settled. Warm, mellow soil, well fertilized. One ounce of seed for about 1500 plants. Matures in 12 to 14 weeks.

594 Chinese Giants ★

AN enormous fruiting variety, double the size of Ruby King, average 12 to 15 inches in circumference. Notwithstanding its large size, it is very early and very prolific. Plants are healthy, well branched, about 2 feet high and carry enormous load of fruit, often having the appearance of being bunched together. Flesh is thick, tender, mild and sweet, and is unexcelled for salad or stuffed mangoes. They can be sliced, and eaten like tomatoes. When ripe the peppers are a rich, glossy scarlet, making them of unusually fine appearance. Price, large pkt., 5c; 1 oz., 60c; ¼ lb., \$2.00 (postpaid).

596 Red Chili ★

FRUIT is small, bright red, very hot and pungent. Plants are very productive. Generally used for making pepper sauce. Price, large pkt., 5c; 1 oz., 50c; ¼ lb., \$1.75 (postpaid).

595 Ruby King ★

THE most popular large fruited pepper. Very prolific. The pods are a beautiful bright red, 5 to 6 inches long, and 3 to 4 inches diameter. Flesh exceedingly thick, sweet, and so mild that it is often sliced as a salad. Splendid for stuffing as mangoes. Price, large pkt., 5c; 1 oz., 60c; ¼ lb., \$2.00 (postpaid).

575 Hybridized Potato Seed

GROWING new and distinct seedling potatoes from Seed Ball seed is intensely interesting. They will be the greatest curiosity of your garden. This seed will positively produce innumerable new kinds, colors, shapes, sizes and qualities. The produce will astonish you. Some may be of immense value and bring you a golden harvest. Every farmer, gardener and bright boy should plant a few packets.

This unique mixture comprises select seed from the United States, Germany, Chile, Switzerland, several parts of South America, France, Mexico, Africa, Europe, etc. No potato seed ever offered can compare with it. The multitude of diversified seedlings that can be grown will excite the wonder of all potato growers.

A large share of this incomparable potato seed is direct from Mr. Burbank, the world renowned Hybridizer and Experimenter; the choice product of his almost endless varieties and selections. Full directions on every packet. Price, per pkt., 15c; 2 pkts., 25c; 5 pkts., 60c; 10 pkts., \$1.00 (postpaid).



Waterville, Mass.

I am very well pleased with the seeds you sent me. You can look for a big order next season if all goes well.

T. Gunhouse, Box 65.

Stuttgart, Ark.

Your seed is best I ever had. Every kernel of seed grew.

Herman Timm.

Grove, Okla.

I ordered a few of your seeds last year, they came promptly and gave splendid satisfaction.

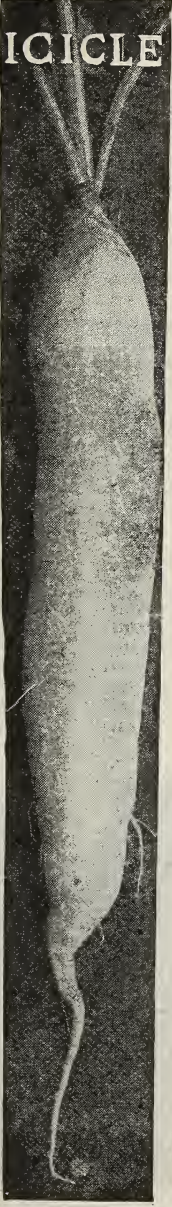
Lee Howe, State Representative.



Radishes

Saxa ★ See Page 6 for This Star Quality Radish

625 **Early Olive Shaped Scarlet ★**
NICE medium size; bright scarlet; crisp and of excellent flavor. We do not know of a better radish for the table. This is also a fine variety for the market gardener, as they grow very uniform and are very attractive in appearance, which insures a ready sale. They retain their crispness a considerable time after maturity. Price, pkt., 5c; oz., 15c; ¼ lb., 50c; ½ lb., 95c; 1 lb., \$1.80 (postpaid).



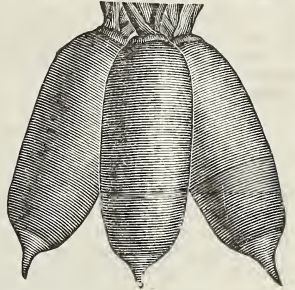
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610 **Long Scarlet Short Top**
THE best known of all the long radishes; color bright scarlet; length 5 to 6 inches; matures in about 22 days from sowing, and can be used before it is fully grown. The roots grow about one-third out of the ground, and are very uniform in shape. An excellent variety for either the market or the home garden. Price, large pkt., 5c; 1 oz., 10c; ¼ lb., 35c; ½ lb., 65c; 1 lb., \$1.20 (postpaid).

611 **Selected French Breakfast ★**
A VERY fine radish of the oblong type, scarlet in color, with a white tip; very much in demand, owing to its very attractive appearance. It matures very quickly, is sweet, crisp solid and tender; a fine table variety, and has a very ready sale on the market. Price, large pkt., 5c; 1 oz., 15c; ¼ lb., 50c; ½ lb., 95c; 1 lb., \$1.80 (postpaid).

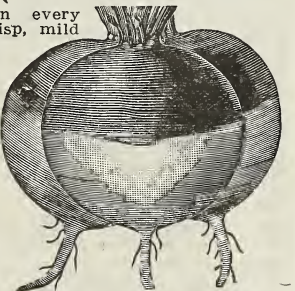
608 **Early Scarlet Globe**
AN exceptionally fine radish of the Scarlet Globe type, but growing much larger; single roots, weighing up to an ounce each, or 3 to 4 times the size of the old Scarlet Globe varieties. Price, large pkt., 5c; 1 oz., 20c; ¼ lb., 60c; ½ lb., \$1.10; 1 lb., \$2.00 (postpaid).

622 **Sparkler**
A DISTINCT, new 18 to 21 day radish; has a beautiful bright scarlet top, with tip of purest white. It is solid, crisp and sweet, remaining so for a long time. Price, large pkt., 5c; 1 oz., 15c; ¼ lb., 50c; ½ lb., 95c; 1 lb., \$1.80 (postpaid).



Early Olive Shaped Scarlet

612 **Scarlet Turnip White Tip ★**
PERFECT globe shape, uniform in every way; color scarlet, white tipped; crisp, mild flavored and in every respect superior to all others of this type. Very early and equally desirable for outdoor culture and forcing under glass; in flavor no other radishes excel, it being crisp, sweet, mild and delicate. An A1 radish in every way. Price, large pkt., 5c; 1 oz., 20c; ¼ lb., 60c; ½ lb., \$1.10; 1 lb., \$2.00 (postpaid).



Scarlet Turnip White Tipped

607 **Improved Long Icicle**
WITHOUT doubt the best of all radishes. A fine transparent white, growing from 4 to 6 inches long; with small top, which allows of close planting; are very crisp and brittle. Price, large pkt., 5c; 1 oz., 20c; ¼ lb., 60c; ½ lb., \$1.10; 1 lb., \$2.00 (postpaid).

Radish						
No.	Name	pkt.	oz.	¼ lb.	½ lb.	1 lb.
608	Early Scarlet Globe.....	\$0.05	\$0.20	\$0.60	\$1.10	\$2.00
611	French Breakfast .....	.05	.15	.50	.95	1.80
613	Icy Gem .....	.05	.10	.40	.70	1.35
607	Long Icicle .....	.05	.20	.60	1.10	2.00
610	Long Scarlet Short Top.....	.05	.10	.35	.65	1.20
621	Saxa (see page 6) .....	.10	.20	....	....	....
612	Scarlet Turnip White Tipped	.05	.20	.60	1.10	2.00
622	Sparkler .....	.05	.15	.50	.95	1.80
623	White Box .....	.05	.10	.40	.70	1.35
609	White Strasburg .....	.05	.10	.40	.70	1.35
624	White Turnip .....	.05	.10	.40	.70	1.35
63	Nonsuch Mixed .....	.05	.10	.30	.55	1.00
625	Early Olive Shaped Scarlet	.05	.15	.50	.95	1.80

Radish (Winter)				
No.	Name	pkt.	oz.	¼ lb.
614	California Mammoth White	\$0.05	\$0.10	\$0.50
615	Half Long Black Spanish	.05	.10	.50
616	Long Black Spanish ...	.05	.10	.50
617	Long White Spanish....	.05	.10	.50
619	Rose China .....	.05	.10	.50
618	Round Black Spanish ..	.05	.10	.50
620	White Chinese or New Celestial .....	.05	.10	.50

Rhubarb—Spinach—Salsify

Rhubarb

630 (Pie Plant)—Victoria

ABSOLUTELY the best either for forcing or for outdoor culture. A good many "fake" new varieties of this popular plant have been thrown upon the market during the past few years, but we say without hesitation that Victoria is the best all round Rhubarb in cultivation today. When grown out of doors the stems are a nice rich red color; when forced under greenhouse stages the stems are much paler and during the winter months fetch much higher prices than when grown outside. **Price, large pkt., 5c; 1 oz., 15c; ¼ lb., 40c, postpaid.**

Salsify

640 or Vegetable Oyster—Sandwich Island

WHEN properly cooked it is a good substitute for oysters in taste and flavor and is very nutritious. Salsify will keep finely through the Winter, in the ground where grown in exactly the same manner as Parsnips. The roots are perfectly hardy, in fact they are best after the frost has touched them.

When cooking the roots (a small piece of Codfish which should be discarded when the Salsify is done, boiled with them strengthens the oyster flavor); when cold, mash and fry as patties or fritters. This vegetable is also good stewed, plain boiled, and also as a salad, sliced raw in vinegar with pepper and salt. **Price, large pkt., 5c; 1 oz., 30c; ¼ lb., \$1.00, postpaid.**

Spinach

60 Galloway's Summer Prolific (Drought Resisting)

MOST people like spinach and try to raise it, but the common trouble most growers have to contend with is drought pest as the spinach is commencing to mature. Very few varieties of spinach seem able to withstand a long spell of hot dry weather, they usually dry up or turn to seed. Our Summer Prolific has been thoroughly tried out for two seasons at our Experimental Station and we believe it is the very best drought resisting kind on the market. It is a very prolific grower, producing nice bunches of delightfully sweet, juicy, greens of a delightfully dark green color. This fine spinach lacks the objectionable strong, bitter flavor of some of the common types. A successional sowing during the summer months will insure a good supply of this nice, wholesome vegetable during the hottest summer months. **Pkt., 5c; oz., 20c; ¼ lb., 60c; 1 lb., \$2.00.**

Condensed Table of Spinach Prices

No.	Name	Pkt.	Oz.	¼ Lb.	Lb.
650	Bloomsdale	\$0.05	\$0.20	\$0.60	\$2.00
654	Everlasting .....	.05	.20	.65	2.50
652	Long Season .....	.05	.20	.60	2.00
653	Long Standing Prickly .....	.05	.20	.60	2.00
651	Long Standing Round .....	.05	.20	.60	2.00
655	New Zealand .....	.05	.20	.65	2.50
60	Summer Prolific .....	.05	.20	.60	2.00

Look at These Fine Peas and Beans!

This fine crop of garden peas and garden beans shows that its grower knows how to and can produce immense crops of these two fine vegetables. The tall peas are properly staked up and by being planted between beans it permits the sun and air to get at all sides of the peas and make them heavier croppers. Nitrogen inoculation on the seed will produce heavy crops like this.



Squash

Chicago Warted Hubbard ★

665

Winter

THE most popular of the whole squash family. Our stock is northern grown and specially selected for us by an expert grower. The vines are vigorous and bear a large number of handsome pear-shaped fruits, all nicely warted and a rich dark green color. The flesh is a bright orange-yellow, fine grained, very dry, sweet and rich flavored. Price, large pkt., 5c; 1 oz., 15c; ¼ lb., 45c; ½ lb., 80c; 1 lb., \$1.50 (postpaid).

White Bush ★

669

Summer

OF round scalloped form with an ivory white skin. Has an abundance of meat of very fine flavor. One of the earliest to mature, and is very prolific, bearing continually until killed by frost. Price, pkt., 5c; 1 oz., 15c; ¼ lb., 40c; ½ lb., 70c; 1 lb., \$1.30 (postpaid).



Early White Bush Squash

Yellow Bush ★

670

Summer

A FLAT scalloped type, like the White Bush; the skin is of a light, yellow color, which is very thin, leaving plenty of meat in the center; a bush or compact growing kind. Price, pkt., 5c; 1 oz., 15c; ¼ lb., 40c; ½ lb., 70c; 1 lb., \$1.30 (postpaid).

Yellow Summer Crook Neck ★

668

Summer

SHAPED like a club with a bent neck. The skin is very rough and warted, of an orange yellow color. Much preferred by the cook on account of its very dry meat when boiled. This is a variety with a running vine. Price, pkt., 5c; 1 oz., 20c; ¼ lb., 50c; ½ lb., 90c; 1 lb., \$1.70 (postpaid).

Galloway's Special Delicious ★

666

Winter

WELL named, as it has the finest flavor of any squash, of oblong shape with a deep green skin and thin rind, with a seed cavity so small that it almost meets in the center. One of the best winter keepers; grown extensively for market; when matured it weighs from 5 to 10 pounds, and is in its prime during the early winter. Price, pkt., 5c; 1 oz., 20c; ¼ lb., 50c; ½ lb., 90c; 1 lb., \$1.70 (postpaid).

Vegetable Marrow

Long Cream or Long Green ★

691

Winter

WE had quite a number of customers ask for it and made up our minds that we would secure seed of the two best kinds from the Old Country, and offer it in this season's catalog. In appearance, they resemble a watermelon of the Tom Watson type, but not so large. They are peeled and boiled the same as a turnip, and served up in the same way. The flesh is white and of most delicious flavor. Every one should grow a few hills of this dainty vegetable. Long Cream, price, pkt., 5c; 1 oz., 20c; ¼ lb., 50c (postpaid). Long Green, price, pkt., 5c; 1 oz., 20c; ¼ lb., 50c (postpaid).

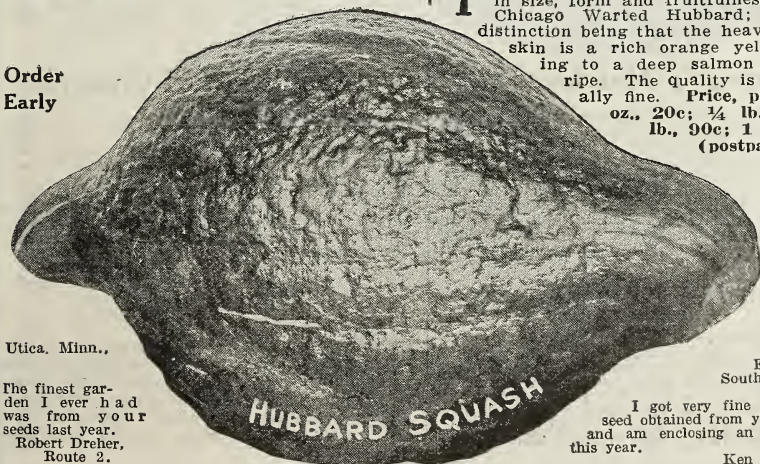
Red or Golden Hubbard

687

Winter

THIS variety is in every way identical in size, form and fruitfulness with the Chicago Warted Hubbard; the chief distinction being that the heavily warted skin is a rich orange yellow, turning to a deep salmon red when ripe. The quality is exceptionally fine. Price, pkt., 5c; 1 oz., 20c; ¼ lb., 50c; ½ lb., 90c; 1 lb., \$1.70 (postpaid).

Order
Early



HUBBARD SQUASH

Utica, Minn.,

The finest garden I ever had was from your seeds last year.
Robert Dreher,
Route 2.

Eastwood,
South Australia.

I got very fine results from seed obtained from you last year, and am enclosing an order again this year.

Ken J. Miller.

Tomatoes

Matchless
Tomatoes—
Very Early



Galloway's Extra Early Garden King ★

61 AFTER having tried out all the tomatoes on the market, we have decided that Galloway's Garden King stands indisputably at the head of them all for all purposes. It is exceptionally early, the fruits are large and handsome in appearance, being a deep, rich red color. It is quite free from coarse core and the flesh is sweet and juicy right through. If properly cared for, tomatoes weighing $\frac{3}{4}$ to 1 pound can be confidently expected. An excellent feature about this tomato is the fact that although it grows to an enormous size, very few of the fruits crack. The plants root well right from the beginning of their growth, and develop rapidly into fine sturdy plants, which break into bloom several weeks earlier than other varieties. You will be neglecting your own interests if you don't give our Extra Early Garden King tomato a trial. Price, pkt., 15c; 1 oz., 60c (postpaid).

Galloway's Matchless ★

702 AS an early tomato Galloway's Matchless stands without a superior. The fruits are borne in large clusters, the stems being completely weighted down with them. They are perfectly round in shape, scarlet color and perfectly smooth. The flesh is solid, of perfect flavor and almost coreless. The skin is fairly tough, making it an ideal variety for shipping and keeping. Price, large pkt., 5c; 1 oz., 25c (postpaid).

Galloway's New Stone ★

705 THE largest perfectly smooth, highest yielding, best keeping and finest flavored main crop tomato in existence. The fruit is very large, color bright scarlet, ripening even to the skin without a crack; flesh is firm and solid. An excellent shipper, quality the best, not subject to rot. Price, large pkt., 10c; 1 oz., 25c (postpaid).

Galloway's Dwarf Champion

703 THE famous Dwarf Champion tomato owes its wide popularity to its stiff, vigorous, upright growth; with fruit well above the soil, and to its earliness. In color the fruit is a purplish red, and it is always round, smooth and symmetrical; size-medium; table quality superior; a good shipper. It is one of the best so-called tree tomatoes. Price, large pkt., 10c; 1 oz., 25c (postpaid).

Ponderosa ★

704 THIS is perhaps the largest of all tomatoes, and is of very fine quality for slicing. The fruit is oblong in shape and deep purple in color; very solid and fleshy with small seed cells. Flavor is very fine. Price, large pkt., 10c; 1 oz., 30c (postpaid).

Yellow Husk or Ground Cherry

707 **T**HIS fruit has a pleasant strawberry-like flavor; is much relished raw, but generally used for preserves, for which it is excellent. The small yellow fruits are enclosed in a husk or covering, and when ripe are $\frac{1}{2}$ inch in diameter, and may be kept all the winter if the husks are not removed. Price, large pkt., 5c; 1 oz., 30c (postpaid).

Golden Queen

706 **S**OLID, smooth, large in size and ripens early. Makes a handsome, rich preserve. Its flavor is better and more delicate than that of the red varieties; the flesh finer-grained, and very tender. Price, large pkt., 10c; 1 oz., 40c (postpaid).

Spark's Earliana

715 **T**HIS is the earliest red tomato known; it is originated with G. W. Sparks, of Salem County, New Jersey, which is the center of the great tomato growing district of New Jersey. The fruits are of a deep scarlet color, produced in clusters of five to eight, averaging $2\frac{1}{2}$ inches in diameter, and quite solid. Price, large pkt., 10c; 1 oz., 30c (postpaid).

Bonnie Best

714 **A** VERY beautiful tomato of the early variety, following the Earliana in ripening; fruit bright scarlet, solid, very productive and attractive; is suitable for both an early and main crop. Price, large pkt., 10c; 1 oz., 30c (postpaid).

Fruit Shaped Tomatoes

Yellow Cherry

708 **A** SMALL-FRUITED, bright golden-yellow variety; very attractive for salads and preserves. Price, pkt., 5c; 1 oz., 30c (postpaid).

Peach

710 **T**HESE are excellent for eating raw. The fruits resemble a peach, even to the skin which is covered with a slight bloom as in a peach or nectarine. Price, large pkt., 5c; 1 oz., 30c (postpaid).

Yellow Plum

711 **F**RUITS are yellow, plum-shaped, growing in clusters. Excellent. Price, large pkt., 5c; 1 oz., 30c (postpaid).

Red Cherry *

712 **I**DENTICAL with the Yellow Cherry, except in color of fruit, which is of a light scarlet. Price, large pkt., 5c; 1 oz., 30c (postpaid).

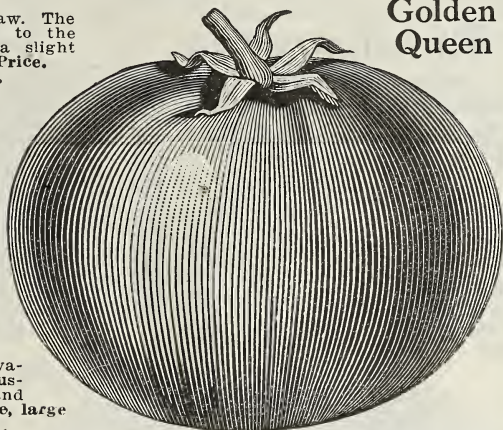
June Pink

713 **T**HE most desirable of the pink varieties, producing its fruit in clusters; ripens early, of fair size and continues bearing until frost. Price, large pkt., 5c; 1 oz., 30c (postpaid).

Yellow Pear

709 **A** SMALL-FRUITED variety, which is golden-yellow. It is very useful for salads, when the fruit is cut lengthwise. Price, large pkt., 5c; 1 oz., 30c (postpaid).

Golden Queen



I want to thank you for the seeds I got from you last spring. They were fine, and every seed grew.

Mr. George D. Martin,
Route No. 1, Shiloh, Ohio.

Mr. Wm. Gebers of Adair, Iowa, sent me a few of Stock Beet seeds, purchased from you, and they did fine here.

Mr. Louis J. Baerthel,
Powder River, Wyoming.

Price List of Above and Other Standard Varieties

No.	Name	pkt.	2 pkts.	oz.
714	Bonnie Best	\$0.10	\$0.15	\$0.30
703	Dwarf Champion	.10	.15	.25
715	Earliana	.10	.15	.30
61	Extra Early Garden King	.15	.25	.60
706	Golden Queen	.10	.15	.40
713	June Pink	.05	...	.30
702	Matchless	.05	...	.25
705	New Stone	.10	.15	.25
710	Peach	.05	...	.30
704	Ponderosa	.10	.15	.30
78	Porterhouse (see page 17)	.20	.35	.60
712	Red Cherry	.05	...	.30
716	Red Pear	.05	...	.30
708	Yellow Cherry	.05	...	.30
707	Yellow Husk or Ground Cherry	.05	...	.30
709	Yellow Pear	.05	...	.30
711	Yellow Plum	.05	...	.30

Turnips and Rutabagas

725 Purple Top Strap Leaf★

ENORMOUS quantities of this celebrated turnip are sold every year, leading seed houses sending out many tons in single season. It is also an excellent stock variety. It is fine grained and of delicious flavor, flesh white and crisp. The skin is purple above ground, white under; excellent variety for late fall sowing and for winter use. Will form good sized bulb in six weeks from time of sowing. Bulbs rather flat. Price, large pkt., 5c; 1 oz., 10c; ¼ lb., 40c; 1 lb., \$1.40 (postpaid).

726

AHANDSOME and satable turnip, ideal either for the home or the market. It is a rapid grower, globular in shape; flesh, pure white and delicious, sweet flavor; the skin is white with purple top. A very heavy yielder and excellent keeper, extensively grown and pitted for fall and winter use. Price, large pkt., 5c; 1 oz., 15c; ¼ lb., 55c; 1 lb., \$2.00 (postpaid).

Rutabagas

or Swedish Turnips

Kelway's Favorite Model★

728

THIS variety is an enormous cropper and the highest quality Rutabaga in cultivation. It possesses very hard, sound flesh. It grows freely in all kinds of soil. It is globe shaped, with a neat short neck, and a clean single tap root. If you sow this seed, you may safely rely upon a record crop. Price, large pkt., 5c; 1 oz., 15c; ¼ lb., 60c; 1 lb., \$2.00 (postpaid).

Golden
Ball



Purple
Top
White Globe
726

Early Snow-
ball Turnip
728

Finest white
fleshed early table
turnip grown. Per-
fectly round, about the
size of a small table
beet; skin a nice clean
white color. Flesh is

pure white, crisp, tender and sweet. We know of no table turnip likely to please the housewife more than our Early Snowball. In their raw state they are veritable thirst quenchers. Price, large pkt., 5c; 1 oz., 15c; ¼ lb., 55c; 1 lb., \$2.00 (postpaid).

Condensed List of Turnips and Rutabagas

No.	Name	Pkt.	Oz.	¼ lb.	1 lb.
729	Cow Horn	\$0.05	\$0.15	\$0.50	\$1.70
728	Early Snowball	.05	.15	.55	2.00
730	Early White Flat Dutch	.05	.10	.35	1.25
727	Golden Ball or Orange Jelly	.05	.10	.35	1.25
731	Improved White Globe	.05	.10	.40	1.40
725	Purple Top Strap Leaf	.05	.10	.40	1.40
726	Purple Top White Globe	.05	.15	.55	2.00
762	Home Garden Mixture	.10	.35	1.25	

Rutabagas

No.	Name	Pkt.	Oz.	¼ lb.	1 lb.
745	American Purple Top	\$0.05	\$0.15	\$0.60	\$2.00
743	Hurst's Monarch	.05	.10	.40	1.50
742	Kelway's Model	.05	.15	.60	2.00
744	Sweet German	.05	.10	.40	1.50

Golden Ball or Orange Jelly Turnip

727

Absolutely the best golden fleshed turnip in existence. It is distinctly a table variety. Matures 6 weeks from time of sowing, producing handsome, small, round roots with smooth yellow skin and very small tap root; flesh deep yellow, fine grained texture, tender, sweet and rich. A good companion turnip to sow with Early Snowball, both maturing together. Being of quick growth it is finely adapted for spring, summer or early autumn planting.
Price, large pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.25 (postpaid).

Imported Hurst's Monarch

743

The heaviest yielding yellow flesh kind in cultivation; exclusively grown for stock feeding; it is oblong in shape and very hard. Keeps better than the round kind. Yields about 7 tons per acre more than any other kind of Rutabaga.

Galloway's Special Plant Foods

For the Lawn, Garden, House Plants, Etc.

Lawn Life—The Great Lawn Fertilizer

We have prepared a Special Lawn Fertilizer, which we have used upon our own Lawns and Playing Grounds during the Spring and Summer to great advantage. The grass which was in very poor shape and of unhealthy color, after two or three treatments soon began to improve and during the summer was a beautiful carpet of delightfully rich, dark green grass; something good to look upon, the admiration and envy of all who saw it and a real pleasure to tread upon. Now if your lawn or grass patch is in bad shape just let us send you a bag of our matchless Fertilizer. It certainly will do for your lawn what it did for ours. Many a good grass patch is spoiled for lack of a little plant food. **Price, 5 lbs. (sufficient for 200 sq. ft.), 50c; 10 lbs., 90c; 50 lbs., \$2.75; 100 lbs., \$5.00.**

Special Plant Food for Flowering Plants

Flowering plants in pots, garden vases, window boxes, hedges, etc., need food of an organic nature. A food that can, like rich soil, be absorbed entirely by the plant. It must be fed to them regularly and not all at one dose. To start a young plant in a large pot filled with richly fertilized soil and expect it to live from then on without further attention and food, is like feeding a baby several pounds of beef steak at one meal and expect it to live and do well the balance of its life. To supply chemical fertilizers or stimulants to plants of this nature, is like furnishing whiskey or brandy to a hungry or tired man. It is a temporary relief only, and a detriment instead of a help. A healthy thriving plant will take out the food supply stored in a small amount of soil within reach of its roots in short order. To live, thrive, and flourish, it needs a rich and nutritious, readily assimilated, and easily digested, organic plant food, fed to it at regular intervals. A food that will make plant life itself and that will bring forth rich colored, healthy foliage and verdure, and an abundance of highly colored, well marked and beautiful flowers. **Price, 1 lb., 30c; 2 lbs., 45c. Directions with each packet.**

Galloway's Special Tomato Fertilizer

Makes Tomato Plants Healthy and Productive

We have many calls during the season for special plant foods, an especially large number calling for a fertilizer particularly suited to the production of strong, healthy, heavy-bearing tomatoes.

We are glad to be able to offer a plant food that we consider just the kind to insure the growing of plants and the bearing of fruit that we all delight to see. This fertilizer not only will give health to the vines and stimulate their growth, but will also increase the size and improve the color of the fruit.

This fertilizer is just what the home gardener needs to insure keeping his soil up to condition. **Price, 5 lbs., \$1.00; 10 lbs., \$1.85; 50 lbs., \$7.50. Directions with each bag.**

Galloway's Special Garden Fertilizer

For all Garden Crops

We strongly recommend this compound fertilizer for use in home gardens. It is a safe and reliable fertilizer, and can be depended upon to improve the plant growth and increase the vegetable crops of the home garden tremendously.

So many home gardeners are unable to secure stable manure and other fertilizers that they will find our Special Garden Fertilizer a very convenient and inexpensive way of improving the plant food content of their gardens. **Price, 5 lbs., \$1.00; 10 lbs., \$1.85; 50 lbs., \$7.50. Directions with each bag.**

Every Garden a Medicine Chest

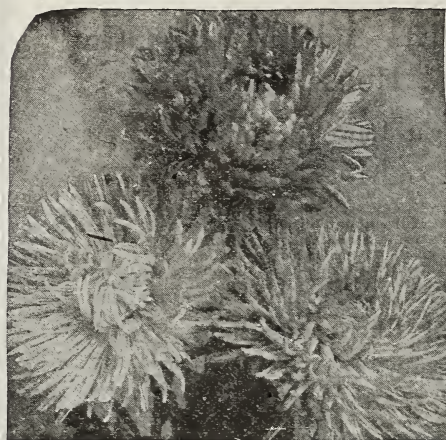
Every man who has a kitchen garden has a medicine chest in his back yard, although he probably has not seriously looked upon it as such. In the onion, for example, he has a sulphur oil which gives the onion its reputation as a remedy for insomnia, and which some physicians hold is a valuable anodyne for "rheumatic" pains. There are certain oils in turnips and parsnips that have aperient and diuretic properties. There is solanin in the potato, and spinach contains iron. Cabbage is highly regarded as a preventive and corrective of scurvy and scrofula. The composition of the tomato is chemically so subtle that it is not yet fully understood, although several active principles have been isolated and names have been given to them. Thus the person who eats freely of vegetables is taking medicine without paying for a prescription and without being bothered by the high cost of drugs. In other words vegetable eaters are taking daily doses of Nature's correctives. In the normal individual the instinctive appetite automatically regulates the size of the dose.

Herbs Medicinal and Culinary

Herbs delight in a rich, mellow soil. Sow in early spring in shallow drills 1 foot apart; cover lightly with fine soil, and when up a few inches thin out, or transplant into prepared beds. Care should be taken to harvest properly. Do this on a dry day, just before they come into full blossom; dry quickly in the shade, pack closely in bottles or dry boxes to exclude the air.

417 Dill, pkt., 5c; oz., 15c; *Thyme, pkt., 5c; oz., 30c; *Sage, pkt., 5c; oz., 15c; *Balm, pkt., 5c; oz., 15c; Caraway, pkt., 5c; oz., 10c; *Catnip, or Catmint, pkt., 5c; oz., 30c; Coriander, pkt., 5c; oz., 10c; Peppermint, pkt., 10c; *Winter Savory, pkt., 5c; oz., 20c.

Varieties in the list marked with a star (*) are perennials.



Early Gem Asters

Galloway's Early Gem Aster

1002 (Mixed)

A TRULY magnificent Aster of branching pyramidal form. The blooms are borne on long, strong stems which make them ideal for cutting. The blooms, however should be cut before fully expanded, and allowed to develop after cutting; this prolongs their usefulness as cut flowers. Has a larger range of color than most Aster mixtures. Price, pkt., 10c; 2 pkts., 15c.

Hardy Garden Pinks

1083 (Dianthus Semperflorens)

VERY beautiful, ever-blooming, sweet-scented, double, semi-double and single flowers in great diversity of color. Price, pkt., 5c; 2 pkts., 8c.

Sweet Alyssum

1010

A FINE old-fashioned flower, appreciated by everyone, especially those requiring a good, pure white edge to their garden or a good plant for rock-work or hanging baskets. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 20c.

Balloon Vine

1022 (Love in a Puff)

A NNUAL climber of rapid growth; foliage very pretty; flowers white; seed vessels look like miniature balloons. Height, 8 feet; succeeds best in light soil and warm situation. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 25c.

1008 Ageratum—Dwarf Blue

A GRAND border plant; flowers light blue and remaining in bloom through the summer. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 50c.

ASTERS

Giant Comet Aster

1001 Mixed

THIS lovely Aster is perhaps better known than any other. It is a very large flowered variety. Its loose petals make it resemble a good-sized Chrysanthemum. Single blossoms sometimes measure 4 to 5 inches across. Blooms right through summer. Owing to the great diversity of color, a bed of Giant Comet Asters have a wonderfully gay and enlivening effect. This seed furnishes all colors of Asters. Price, pkt., 15c; 2 pkts., 25 cents.

Mixed Giant Victoria Aster

IMPORTED by us direct from the leading Aster specialists, and can be relied upon to produce a magnificent display of perfect blooms, unequalled for their gorgeous coloring. Flowers as large as Chrysanthemums, and grow about 18 inches high. Price, pkt., 7c; 2 pkts., 12c.

Giant Victoria Aster

1003 (Separate Colors)

We offer the following in separate colors of our Giant Victoria Asters:

Snow White
Flesh Pink
Deep Purple
Crimson
Light Blue
Scarlet.

Price of any of above varieties, large pkt., 10c.

Rock Cress

1016 (Arabis Alpina)

A HARDY perennial and one of the earliest and prettiest spring flowers. The spreading tufts are covered with a sheet of pure white flowers as soon as the snow disappears. Unequalled for rockeries or edging; withstands the drought, and is always neat; 6 inches high. Price, pkt., 5c; 2 pkts., 8 cents.

African Daisy

1012

A RCTOTIS Grandis REMARKABLY handsome annual from Southwest Africa. It forms much-branched bushes 2 to 3 feet high; its flowers are large and showy, being pure white on the upper surface; the reverse of petals lilac-blue. Price, pkt., 5c; 2 pkts., 8c.

1014 Bachelor's Buttons (Mixed)

THE beautiful, artistic flowers are borne on long stems and when cut will stand for a long time in perfect condition. A bed of these with Marigolds (African and French), Poppies and Zinnias make a grand display. Price, large pkt., 5c; 1 oz. 30c.

Antirrhinum (Mixed)

1006 Snap Dragon

A NOTHER real old favorite. Everybody knows the old-fashioned Snap Dragon. You can see it growing in all the best gardens throughout the country. Price, large pkt., 5c; 2 pkts., 8c; 1 oz., 40c.



Victoria-Asters

Hollyhocks—Mignonette—Passion Flower—Larkspur

Godetia

(Mixed)

1067—This delightful flower is not so widely known as it deserves to be. The habit of the species is excellent and the glossy, silky texture of the petals is worthy of inspection. Put in a bed of Godetias and Larkspur mixed and you will certainly be delighted with the effect. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 40c.

Dusty Miller

1030—A very effective border plant popular everywhere, its thick white, silvery leaf being very much admired. Price, pkt., 5c; 2 pkts., 8c.

Hollyhock

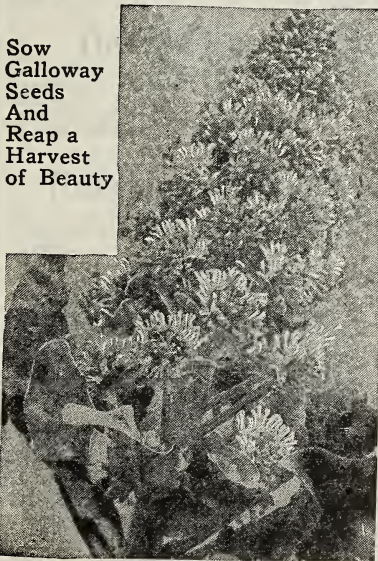
1075—A comparatively new class, of easy culture, and flowering as quickly from seed as any garden annual. The plants from early sown seed set out in May, begin flowering in July; the May sown, in August; but in either event, they flower profusely until frost. The plants are vigorous in growth and naturally branching in habit, and if given the best of treatment will thrive luxuriantly. Price, pkt., 10c; 2 pkts., 15c; ¼ oz., 30c.

Hollyhocks

(Double Show Varieties in Separate Colors)

1077—We offer a most complete collection of these old-fashioned flowers in the following distinct colors: Double Crimson, 6c per pkt; Double Rose, 6c per pkt.; Double Salmon, 6c per pkt.; Double Sulphur Yellow, 6c per pkt.; Double Pure White, 6c per pkt. Complete collection of above separate colors, 25c.

Sow
Galloway
Seeds
And
Reap a
Harvest
of Beauty



Galloway's Sweet Scented Mignonette

Mignonette

(Mammoth Flowering, Sweet Scented)

1085—Sow in the open ground after all fear of frost has passed. Our Mammoth Flowering Mignonette is much superior to the common variety so often bought in the stores that will develop into nothing much better than a weed. The most beautiful bright red Mignonette in existence; the color being a magnificent pure bright red; extremely showy and enormous grand flowers; foliage beautiful rich green; a perfect flower for cutting. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 15c.

Japanese Kudzu Vine

1091—To this must be awarded first place as the fastest growing hardy climbing plant. It will grow 8 to 10 feet the first year from seed, and after it has become established, there seems to be no limit to its growth, 50 feet in a single season being not unusual. Price, pkt., 5c; 2 pkts., 8c.

Mourning Bride

(Sweet Scabious Mixed)

1087—They range in color from the purest white to the richest purple. No matter what your fancy colors may be, you will find them in this splendid mixture. When given plenty of room and the seed vessels are kept regularly picked off, it will bloom right through the summer and fall. One of the finest plants for bed or border, and for cutting it is hard to surpass. Height 18 in. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 50c.



Hollyhock

Hyacinth Bean

1059—Splendid climbers with abundant clustered spikes of purple and white flowers, which are followed by exceedingly ornamental seed pods. It is of rapid growth and often runs 30 feet in a season. Average height, 10 to 20 feet. Tender annual. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 15c.

Passion Flower

1170—A most interesting and well-known order of climbers, bearing singularly beautiful flowers. They are the pride of South America and the West Indies, where the woods are filled with their species, climbing from tree to tree, bearing flowers of striking beauty. Price, pkt., 5c; 2 pkts., 8c.

Gourd

1071—Rapid growing annual climbers for covering arbors, fences, etc., with ornamental foliage and curious shaped fruit. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 30c.

Golden Rod

1073—The well-known golden-yellow favorite; hardy perennial; 2 to 5 feet in height. Price, pkt., 5c; 2 pkts., 8c.

Calliopsis—Cosmos—Chrysanthemums

Calliopsis (Coreopsis)

1051 (Large Flowering Mixed)

THESE new large-flowering sorts are great improvements; the plants form perfect little bushes about 10 inches high by 1 foot across, and are a mass of bloom from early summer until frost. The flowers average nearly 2 inches across and range through yellow, golden and crimson colors, usually with a garnet eye. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 25c.

Chrysanthemum

1055 (Annual)

BEAUTIFUL in beds and borders and good for window boxes or cutting. Sow seeds in spring in boxes for early flowering and in the open for general use. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 20c.

Chrysanthemum

1265 (Giant Japanese Mixed)

A MIXTURE of the large-flowering florists' varieties. This mixture contains the large autumn flowers used in exhibitions by florists. They are usually grown from cuttings, and do not come true from seed. Price, pkt., 10c; 2 pkts., 15c.

Indian Pinks

1057 (Dianthus Chinensis)

UNEQUALED for color and fragrance. They produce an immense wealth of bloom. For cut bloom they are hard to beat. The more you cut them, the longer and stronger they continue to bloom. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 35c.

Cosmos (Mixed)

1038 THE earliest flowering variety in cultivation. Seeds sown in open ground, in early May, will produce blooming plants in July, and continue a mass of bloom until killed by frost. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 20c.

Cucumber (Wild)

1045 ORNAMENTAL climbing cucumbers with curious fruits, remarkable for its luxuriance and rapidity of growth. Height, 15 feet. Hardy annual. Price, large pkt., 5c; 2 pkts., 8c; 1 oz., 50c.

Columbine

1020

HARDY perennial of great beauty and utility in borders, where they will bloom freely when established early in the summer. The long-spurred type, of which we make a specialty, gives elegant cut flowers. Price, pkt., 5c; 2 pkts., 8c.

Cypress Vine

1047

ONE of the most beautiful climbers; fine, delicate, cut foliage, dotted with small scarlet flowers. For covering pillars, etc., it is unsurpassed in grace and beauty. Height, 12 feet. Tender annual. Mixed color. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 25c.



Evening Scented Stock

1101 (Mathiola Bicornis)

DAINTY little flower with a delightful odor, seen in all old-fashioned gardens. The flowers are purple-lilac, and emit an entrancing odor evenings and after showers. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 50c.

Forget-Me-Not

1095 HALF-HARDY perennial, which flowers the first year from seed if sown early. Will bring forth lovely blossoms throughout the whole summer and fall. Price, pkt., 5c; 2 pkts., 8c.

Fox Glove

1065 THE Foxgloves are quite stately and highly ornamental plants, when well grown, with flower stems at least three feet in height. They are fine for mixed border, or planted singly in half-shady places near a walk or drive. MIXED VARIETIES. Price, pkt., 5c; 2 pkts., 8c; ¼ oz., 25c.

Four O'clocks Mixed

1097 THIS handsome, well-known, free-flowering garden favorite does well in any soil and under almost all conditions. Produces large flowers of many brilliant colors. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 30c.

For All Gardens

Dwarf Nasturtiums

1127 **Tom Thumb Giant Flowering**

THERE is no finer mixture anywhere than our Giant Flowering Tom Thumb. It contains all the known shades and colors in the Nasturtium family. All the new varieties from the best growers. Individual plants grow about 10 inches to 12 inches high, and about 12 inches across, and are completely covered with manimoth flowers measuring from 2 to 3 inches. For flower beds, borders, window boxes or hanging baskets. Seed sown in the open ground in the spring will produce plants that commence blooming during early summer and continue right on to late frost. Our mixture contains, amongst others, the following shades and colors: Crimson, red, rose, purple, pink, yellow, orange, carmine, creamy-white, striped, blotched, etc. Price, pkt., 5c; 1 oz., 15c; ¼ lb., 35c; ½ lb., 60c; 1 lb., \$1.00.

Tall Nasturtiums

1281 **(Variegated Leaved Mixed)**

EVERY leaf is variegated with yellow, white and green. Some of the leaves are one-half to two-thirds white and yellow; while others are mostly green, but beautifully striped and blotched. Price, pkt., 10c; 2 pkts., 18c; oz., 30c.

Dwarf Nasturtiums

1283 **(Variegated Leaved Mixed)**

COLORS range from deep crimson to yellow, buff and spotted; of fine form and of the largest size. Price, pkt., 10c; 2 pkts., 18c; oz., 30c.

Tall Nasturtiums

1107 **Giant Flowering Mixed**

THIS grand mixture contains a wealth of color seldom found in other mixtures: Crimson, rose, yellow, pink, orange, white, spotted, etc., etc. They are easy to grow. An excellent and luxuriant climber for verandas, trellises, etc. Useful for covering unsightly buildings. Price, pkt., 5c; 1 oz., 10c; ¼ lb., 35c; ½ lb., 60c; 1 lb., \$1.00.

Hardy Larkspur

1267 **Delphinium Belladonna**

THE freest and most continuous blooming Hardy Larkspur, never being out of flower from the end of June until cut down by severe frost. The clear turquoise blue of its



African Marigold



Nasturtiums

flowers is not equalled for delicacy and beauty by any other flower. Price, pkt., 10c; 2 pkts., 15c.

Orange Crown

1263 **Cosmidium Burridgeanum**

VERY handsome new annual, forming elegant, many-branched bushes of 1½ to 2 feet in height. Price, pkt., 8c; 2 pkts., 12c.

Orange African Daisy

1263

ARARE and extremely showy annual Daisy from South Africa which thrives under our climatic conditions perfectly. The bushy plants grow 12 to 15 inches high. Bloom greater part of summer and fall. Price, pkt., 5c; 2 pkts., 8c; ¼ oz., 50c.

Lady Slipper

1063

ARICH soil is not necessary; all they require is plenty of room. The gigantic flowers are double and perfect about two inches in diameter. As the colors are some of the most beautiful to behold, their gorgeous splendor is a remarkably attractive sight. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 20c.

French Marigold

1105

ONE of the prettiest and handsomest of Marigolds; grows about 12 inches high, and is literally covered with light, dark-brown and gold striped flowers. Price, pkt., 5c; 2 pkts., 8c; ¼ oz., 20c.

African Marigold

1103

THE African Marigold produces densely double flowers 8 to 10 inches in circumference and of the regularity and perfection of a Dahlia. Color of flowers brilliant golden-orange and pale canary yellow. Price, pkt., 5c; 2 pkts., 8c; ¼ oz., 20c.

Giant Double Poppies

Giant
Double
Poppy



Giant Double Poppies

1137 A Beautiful Mixture
IN this mixture is included only the richest, most brilliant and loveliest shades and colors. The flowers, which are 4 to 5 inches in diameter, are produced in great abundance on stems 2½ to 3 feet long; and if the seed pods are plucked off as they mature, a continuous supply of bloom may be expected for many weeks. One packet contains sufficient seed to make a gorgeous display. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 25c.

1136 Iceland Poppy

WHILE these are hardy perennials, they flower the first year from seed, blooming almost as quickly as the annual sorts. They are of graceful, neat habit, with bright green fern-like foliage, formed in tufts, from which issue slender stalks about 12 inches high, bearing their brilliant flowers in endless profusion. They remain green throughout the winter, coming into bloom early the following spring. Mixed colors. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 40c.

Whiteswan Poppy

1138
IMMENSE double flowers, beautifully fringed and of purest white; the same dwarf habit as Cardinal. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 40c.

Cardinal Poppy

1139
A SPLENDID dwarf variety of the carnation-flowered type, growing about 2 feet high and bearing large, globular, fringed flowers of an intense cardinal red. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 40c.

1169 (Beard's Tongue)

BRILLIANT flowers, somewhat like Foxglove, mostly with white throats; continual bloomers; makes a fine border flower. Average height, 2 to 3 feet. Sow seeds in a pan of light soil in the early spring and transplant about May or June. They keep a long time in water when cut. Price, pkt., 5c; 2 pkts., 8c; oz., 30c.

Shirley Or Ghost Poppies

1168 (Galloway's Beauty Mixture)

THIS strain particularly is considered by many as the most charming in cultivation. The individual flowers are large and elegant, the exquisite colors range from purest white to deep blood-red, in every conceivable combination and markings. Plants grow from 18 to 24 inches high; are well-branched, and produce immense quantities of flowers right through the summer. Many of them measure as high as 4 inches across. Put in a bed of our Beauty Ghost or Shirley Poppies, and border them with Sweet Alysium. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 25 cents.

Painted Tongue

1172 (Salpiglossis Mixed)

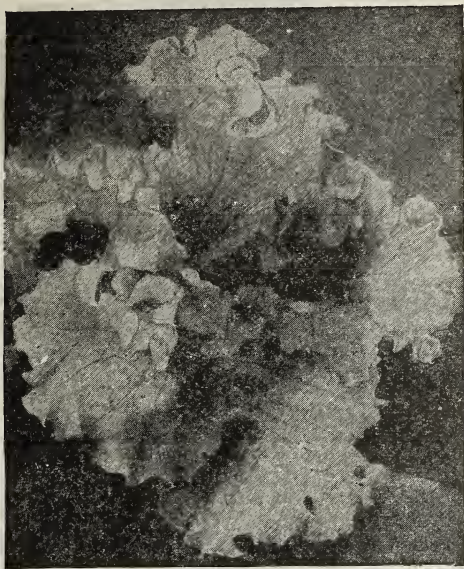
A BEAUTIFUL bedding plant with orchid-like flowers, greatly used for cut bloom; will remain fresh a long time after being cut. Produces an abundance of fascinating blooms, and throughout the entire summer and fall; strong; of erect growth, bearing flowers of the finest markings. Our mixture contains only the very best and largest flowering varieties. Price, pkt., 5c; 2 pkts., 8c; oz., 50c.

Everlasting Flowers

1269 (Helichrysum Monstrosum Mixed)

LARGE, full, double, daisy like flower heads with prominent centers and stiff overlapping scales. Produced in various shades of bright yellow and scarlet on stems of good length. Desirable as dried specimens and for use in making winter bouquets. For this purpose, the flowers should be gathered when on the point of expanding. Price, pkt., 5c; 2 pkts., 8c.

Petunias and Rainbow Corn



Petunia Model

Bedding Petunias

In Separate Colors
COMPACT, bushy little plants seldom more than 8 inches high. They are desirable for culture in pots and for window boxes; also for garden beds, borders and edgings. The flowers, while not large, remain boldly expanded, and in their profusion frequently hide the plants for months.

1202—
Dwarf Inimitable. Cherry red with white star, pkt., 5c.

1203— Blotched and striped, pkt., 5 cents.

1204—
Pure white, pkt., 5c.

1205—
Snowball. White, pkt., 5c.

1207—
Rosy Morn, pkt., 5c.

1208—
Howard's Star. Crimson maroon with a clearly defined five-point star in center of flower. Fine for baskets, vases, etc., pkt. 10c.

1201—
The above complete collection of 6 pkts. for 30 cents.

Castor Oil Plant

Our mixture is a delightful blend of all the best named varieties and includes all the following shades and colors: Bright Green, Deep Red, Bronze, Green and White, Carmine and Pink; a truly magnificent mixture, worthy of a place in every garden. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 15c.

Clarkia

BRIGHT and attractive annuals of easy culture. The long, graceful sprays are valuable for table decorations. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 25c.

Petunia

1200 Model Mixed
WE have taken great pains to secure a stock of this universally popular and loved flower to insure our thousands of customers getting the finest and best that is grown anywhere. Our Model Mixture is unequalled for size and bloom and great diversity of color. The flowers are beautifully striped and blotched with a good blend of the delightfully fringed varieties. It also includes all the best colors of the large flowering section: blue, red, scarlet, white, crimson, violet, etc. Height, 18 inches. Price, pkt., 5c; 2 pkts., 8c; 1/4 oz., 25c.

1261 Rainbow Corn

AS an ornamental foliage plan, this is not only highly effective, but very interesting. It grows about 5 feet high, quite bushy; the wonderfully variegated leaves being striped with bright green, silvery-white, rosy-purple, and sulphur-yellow. It makes a very pretty dividing line between the vegetable and flower garden, or it may be used in the mixed border. Price, pkt., 8c; 2 pkts., 12 cents.

Joseph's Coat

1018 Amaranthus Tricolor
LEAVES red, yellow and green; a very handsome and showy plant; three feet high. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 15c.

Ten Weeks' Stocks (Double)

1232 Giant Flowering Mixed
THIS stock is one of the most popular annuals, either for bedding or pot culture. For brilliancy and diversity of color, fragrance, profusion and duration of bloom, it is unsurpassed. Start the seeds in February or March; and as soon as the plants have their second pair of leaves, set out into shallow boxes; and in about four weeks the plants will be ready to pot; from which they should be transferred to the open ground in May or June. Price, pkt., 5c; 2 pkts., 8c; 1/4 oz., 50c.

Tobacco Plant

1132—Nicotiana Affinis
AGEM for bedding. Most showy and profuse bloomer, giving a continuous display of waxy white flowers right through the summer and autumn. They commence to bloom a few weeks from sowing. The plants are of branching, bushy habit, 2 to 3 feet high; carry their flowers in clusters. One single plant will bear thousands of blooms during the season. Plant out as soon as all danger of frost is over. Price, pkt., 5c; 2 pkts., 8c; 1/4 oz., 20c.

Sweet William

Dianthus Barbatas
ABEAUTIFUL free-blooming hardy perennial, producing a splendid effect in beds and borders; has rich and varied flowers.
1234—Single Whitepkt. 5c
1235—Single Crimsonpkt. 5c
1236—Single Scarletpkt. 5c
1237—Single Velvety Black Maroon.....pkt. 5c
1238—Single Red with White Eye.....pkt. 5c
1240—Single Mixed, all colors pkt., 5c; oz., 40c

Another Page of Old Favorites

Japanese Bell Flower

(Platycodon Grandiflorum)

1176—A member of the Campanula family, with handsome, branching spikes 2 to 4 feet high. Platycodon is considered by many to be the best bell flower. They bear large, showy, deep-blue or white flowers continually from July until frost. Of easy culture. Price, pkt., 5c; 2 pkts., 8c.

Carnations

(Marguerite Mixed)

1029—Sow under glass in January and February, and transplant as soon as ready. They commence to flower in July, producing a wealth of large blooms of great variety in color, until cut off by the frost. They produce a very large percentage of double flowers and include a most varied assortment of fancy yellow ground bizarre, as well as selfs, rich with delightful fragrance and diversity of color. Price, pkt., 5c; 2 pkts., 8c.

Bartonia Aurea

1026—One of the most showy of annuals, excellent both for beds and borders; producing showy, golden-yellow flowers. The foliage is gray and thistle-like, and is exceedingly brilliant in the sunshine. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 15c.

Calliopsis

(Golden Crown)

1259—Few annuals are so easily grown and so satisfactory as Calliopsis; and this grand variety we consider one of the best, having large golden-yellow flowers that closely approach the perennial Coreopsis Grandiflora in size and color. Forms compact plants 9 to 10 inches high, with the flowers thrown well above the foliage on strong 18-inch stems. Price, pkt., 10c; 2 pkts., 15c.



Carnation Marguerite

Canary-Bird Vine

1036—Easy-growing, free-blooming annual climber for house or garden. Bright yellow flowers resembling a canary bird with extended wings. Grows ten feet. Price, pkt., 5c; 2 pkts., 8c.

The Chinese Wool Flower

(Celosia Childsii)

1247—This wonderful novelty was introduced from China about four years ago, and has proven itself a great success wherever grown. We believe it will be the most magnificent garden annual ever introduced. It is very easy to grow, and remains in bloom from early July until frost. The massive bunches of wool-like flowers and glowing colors combine to make it the showiest and most odd garden flower. Plants grow two to three feet high. Start seed if convenient under glass about four weeks before time to transplant to the garden. If the little plants remain too long in pots or seed beds, they will begin to set bloom, which is not desirable. Transplant to the garden as soon as danger of frost is passed. Price, pkt., 10c; 2 pkts., 15c.

Candytuft

(White Rocket)

1028—It flowers in profusion throughout the season; its dwarf habit, growing from 4 to 5 inches high, makes it a fine border plant. Perfectly hardy, grown easily; splendid for cut flowers. Extremely fragrant. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 20c.

Cathedral Bells

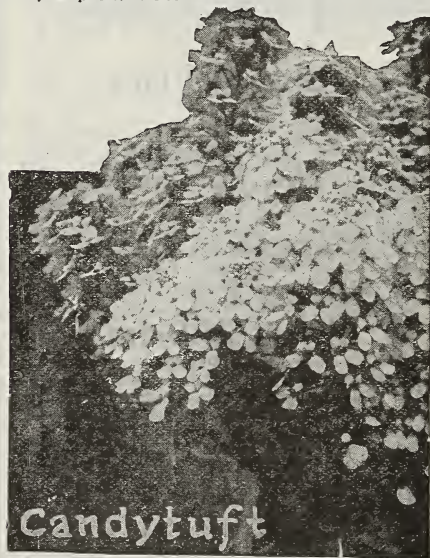
(Cobaea Scandens)

1049—One of the handsomest and most rapid growing of the annual climbers. Climbs 30 feet in a season. The flowers are bell-shaped. Very prolific and perfectly hardy. The vine is always clean and free from insects. Flowers blue, white and pink. Price, pkt., 10c; 1/4 oz., 30c.

Baby Eyes

(Nemophila)

1130—A charming little annual plant, thriving especially well in moist, shady places, but quite at home in the open garden. The pretty, bell-shaped flowers, in shades of blue, and variously marked, are freely produced all summer. Plants 8 inches in height, of neat, bushy habit. Mixed varieties. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 20c.



Candytuft

Love-In-a-Mist—Calabash Gourds

Salvia or Scarlet Sage

1230 (Scarlet Sage)

A BED or border of Scarlet Sage always compels attention. The large waving masses of scarlet bloom against green surroundings of lawn or foliage is matchless. Salvias can be grown in almost any position with fine effect; in the flower bed, along the walk or in borders. Price, pkt., 5c; per oz., 20c.

African Pipe Calabash Gourds

681 Something New

THE increasing popularity of the Calabash Pipe, made from the fruits of a South African Calabash Gourd, has aroused a widespread interest in the growing of the vine, especially now that it has become known that the plant will thrive in all parts of the United States. The pipes are the lightest in the world for their size, graceful in shape, color like meerschaum, and provide a cool smoke. But at present they are almost prohibitive because the American dealers, although importing the gourds at prices ranging from 50c to \$2.00 per dozen, sell them in made-up pipes at prices ranging from \$1.50 to \$10.00 each. Anybody can grow their own gourds and make handsome pipes. Price, pkt., 10c; 2 pkts., 15c. (Postpaid.)

Love-In-a-Mist

1099 (Nigella)

A COMPACT, free-flowering plant, with very finely cut foliage. The plants grow to oval bush from 15 to 18 inches high. A very curious and interesting plant. In the finely cut fern-like foliage nestle hundreds of lovely, bright blue double flowers. 1½ inches across, a distinct and pretty novelty that is bound to interest and please all who grow it. Sow in the open ground in May. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 20 cents.

Wall Flowers

1244 (Finest Mixture)

THESE beautiful flowers are great favorites with the European gardeners. They are not grown much in this country as they deserve to be. They are perennials and make nice bushy plants 1½ feet high, bearing in

the spring long spikes of fragrant flowers of many colors. They are excellent for cutting. Price, pkt., 5c; 2 pkts., 8c; oz., 25c.

Salvia Zurich

1293 (Flowering Sage)

A SPLENDID dwarf variety growing about 2 feet high, and is especially valuable on account of being the earliest to bloom, flowering ten days in advance of any other sort. It is among the most brilliantly colored of garden flowers, and extremely useful for bedding; also valuable for pot culture and cutting. Blooms are borne in long spikes well above the foliage, and are of fiery red, continuing in bloom a long time. These densely filled flower spikes are often 8 to 10 inches long, and include 30 or more tube-like florets, 1 to 2 inches in length. Seed can be sown out of doors after danger of frost is past. Tender perennial, but blooms the first season. Price, pkt., 10c; 2 pkts., 18c.

Horn of Plenty

1061 (Datura Cornucopia)

VERY attractive, bushy plants of easy growth that, during the whole season, are covered with elegant, fragrant, trumpet-shaped flowers. Hardy annual. Height, 3 feet.

A magnificent variety. The blooms average 8 inches long by 5 inches across; the color is white inside, while the outside is most beautifully marbled with royal purple. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 50c.

Zinnia

1246 (Mammoth Double Mixed)

THIS mixture of Zinnias cannot be beaten either for the quality of the flowers or the range in colors. It contains every type of Zinnia known, including the beautiful curled and crested varieties. The colors include white, crimson, violet, purple, orange, scarlet, yellow, lilac, rose, sulphur and pink. The plants grow 2 to 3 feet high, producing their handsome double flowers on long stems. Few flowers give greater satisfaction to their raiser than the beautiful double Zinnias. Price, pkt., 5c; 2 pkts., 8c; oz., 40c.

Kochia Scoparia (Burning Bush)

1079 (Trichophylla)

KOCHIA SCOPARIA or Mock Cypress, is one of those old-time plants that fell out of general cultivation for many years. An improved type has now been evolved, which makes a pretty plant with a habit much resembling one of the compact evergreen shrubs. The seed should be sown in the spring under glass, and the seedlings potted off singly, to be ultimately bedded out or plunged in the pots in which they are growing. The plants should be pinched back and trimmed to shape when necessary. Height, about 2 feet. Price, pkt., 5c; 2 pkts., 8c; 1 oz., 75c.



Giant Flowering Sweet Peas In Mixed or Separate Colors

SELECTED from the best named varieties outside the Orchid Flowering type. As many of our customers like to sow Sweet Peas in separate colors we offer your choice of the following shades put up in separate packets, and we guarantee them to have perfect bloom and length of stem.

1156—Pure White
1156A—Pure Pink
1156B—Pure Prim-
rose
1156C—Pure Blue
1156D—Pure Crim-
son
1156E—Pure Ma-
roon

1156I—Pure Striped
1156J—Pure Laven-
der
1156K—Pure
Orange
1156L—Pure Blush
1156M—Pure Pink
and White
1156N—Pure Scar-
let

Price per pkt. (state color or give number wanted) 5c; 1 oz., 15c
1156G—Collection of 12 pkts. (separate colors) 50c
1156H—All above colors in mixture (12 shades), pkt., 5c; 1 oz., 10c, postpaid.

Zinnia

1246 (Mammoth Double Mixed)

THIS mixture of Zinnias cannot be beaten either for the quality of the flowers or the range in colors. It contains every type of Zinnia known, including the beautiful curled and crested varieties. The colors include white, crimson, violet, purple, orange, scarlet, yellow, lilac, rose, sulphur and pink. The plants grow 2 to 3 feet high, producing their handsome double flowers on long stems. Few flowers give greater satisfaction to their raiser than the beautiful double Zinnias. Price, pkt., 5c; oz., 40c.

January 1, 1917.
I used your seed in 1915 with good results in Illinois, so I wish to give them a trial in this state.
Mrs. May Bennett,
Route 1, Horn
Beak, Tenn.

Dec. 27th, 1916.
The seed I ordered from you last spring was very satisfactory, and I want your 1917 Garden Guide.
Miss Ethel Brogdon,
Buford, Georgia.

Galloway's Masterpiece Sweet Pea Mixture

1287

CONTRACTING with growers for large quantities at special prices enables us to offer Sweet Peas to our customers at prices never heard of before, considering quality. This Masterpiece mixture consists of the latest and best types, such as Spencers, Unwins, Eckfords, Grandiflora, etc.,—nearly every known shade and color being found in this splendid assortment. 500 seeds sufficient for row 40 ft. long. Price large pkt. (500 seeds) 10c; ¼ lb., 30c; ½ lb., \$1.00, postpaid.

Nitragin

Nitragin is the secret of big bloom. If you are a lover of Sweet Peas, don't fail to secure a small can of Garden Size "Sweet Pea Nitragin." Sweet Peas is a Legume the same as Garden or Field peas. The best results can be obtained by using Nitragin. We would not think of planting sweet peas without inoculation with Nitragin. We use Nitragin on sweet peas both in the greenhouse or open field.



A Galloway
Double
Zinnia

No Garden Complete without Sweet Peas

Unequalled by any Flower for Range of Color and Fragrance

WE have selected from the hundreds of varieties of Sweet Peas only those that we know will give the largest measure of satisfaction to our customers. Where ordinary varieties have not proved satisfactory we especially recommend our early flowering Spencers.

If you are not a particular grower and only want Sweet Peas for cutting, not caring for the solid colors, we recommend our Giant Orchid Flowering Mixture, or Giant Flowering Mixture, and our Masterpiece Mixture consisting of all the latest and best types of Spencers, Unwins, Eckfords, Grandiflora, etc., every known shade and color being found in this splendid assortment. Only large flowering, long stemmed varieties are included in our mixtures.

Spencer Varieties

1146 Sterling Stent ★

Price	
Postpaid	
Pkt.	Oz.

A beautifully waved shrimp pink, most advanced Spencer type, very rich bright color.....10c 45c

1159 Dobbie's Cream ★
(See Page 69)
One of the best primrose Spencers yet produced. Strong growing, profuse blooming. Large, waved flowers, often duplexed, with many four-blossomed sprays. 10c 35c

1165 Thomas Stevenson ★
Brilliant orange scarlet, large Spencer form, the standard showing more orange than the wings; vigorous vines, very floriferous; the intense coloring is heightened by beautiful shading.....10c 45c

1151 John Ingman ★
The same form and almost as large as Countess Spencer. Often bears four flowers to a spray. Color, carmine, rose color in the standard and bright rose in the wings; represents the deepest color in orchid flowering reds.....10c 40c

Florence Nightingale

1147 Charming soft, yet rich lavender, enlivened by a very faint sheen of rose-pink. Wings large, well spread, frilled and waved. Plants flower profusely, the stout stems attaining a length of 12 to 16 in. 5c 30c

1161 King White ★
The finest pure white Sweet Pea ever offered. Vines extremely strong, flowers the largest of the finest frilled type, while the color is of the purest white, and eclipses all other white Sweet Peas.....10c 40c

1142 Othello
Deep velvety maroon. By far the finest of the dark-colored Spencers. Very large size, beautifully waved form..... 5c 30c

1167 Wedgewood
Usually produces four flowers to a stem of a unique shade of Wedgewood blue, and in form equal to the finest Spencer.....15c 50c



Sterling Stent

John Ingman

Thomas Stevenson

Wedgewood

Plant Many Varieties for Gorgeous Colorings

Another Page of Spencers for Sweet Pea Lovers

NOTHING provides a quicker, more pleasing background than a row of Sweet Peas. They can be made to screen unsightly places, to divide the lawn from the vegetable garden and can be planted along division lines and will beautify properties on both sides. Plant more of them this year.

1140 Countess White ★ Price pkt. oz.

One of the finest and most magnificent White Sweet Peas ever introduced. The vines are almost completely covered with mammoth flowers. The flowers are borne 3 to 4 on a stem and are of splendid substance. It is without a rival among White Sweet Peas.. **5c 35c**

1141 Countess

Of perfect form, remarkable size and exquisite color. The flowers are often 1 1/2 to 2 in. in diameter, with both standard and wings charmingly waved and fluted. The coloring is an exquisite soft rose pink, daintily tinted with silvery white **5c 35c**

1162 Margaret Atlee ★

A particularly fine variety of the duplex type; flowers of extraordinary size. The color is an exquisite shade of salmon pink perfectly suffused over a cream ground, the shade of pink being quite different from any yet seen.. **10c 45c**

Mrs. Hardcastle Sykes

1152 Very beautiful pale pink. Should be included in every order. For a delicate blossom plant this sort... **10c 40c**

1154 Asta Ohn

This variety produces large flowers with fluted standard and very large waved wings, color a soft lavender suffused with mauve..... **10c 30c**

Mrs. Hugh Dickson

1148 A wonderful flower, fine bloomer, vigorous growing, beautiful pale salmon pink on cream ground... **10c 30c**

Queen Alexandria

1149 One of the largest and finest brilliant scarlet-selves in existence, a bold flower **5c 35c**

Helen Lewis

1144 A superb variety, a gigantic orchid-flowering seedling of Countess Spencer. Orange rose wings roll and fold; the standard is reflexed, and is of an intense rich crimson orange **5c 30c**

1166 Illuminator

Ground color of salmon orange with rich bright cerise-pink. Flowers of excellent texture and size. A beautiful new creation. Don't overlook it if you want a splendid novelty in your garden.. **15c 50c**

1160 Vermillion Brilliant ★ Price pkt. oz.

This variety is one of the very best scarlet Spencers yet introduced. Flowers of good size, nicely waved. Color almost true scarlet with a slight tinge of orange **10c 35c**

1163 Orchid ★

One of the finest of the new sorts; the color is a rich deep lavender throughout, standards and wings slightly suffused pink, the true Cattleya color. Plants very vigorous, flowers of exceptional size and a profuse bloomer **10c 40c**

1150 Blanche Ferry

This is the very popular old "painted lady" pink and white Sweet Pea in magnificent new form **5c 30c**

1169 New Rosabelle ★

Undoubtedly most beautiful and largest of the deep rose colored selfs. Flowers very crimped or waved, and of extra large size, its color strikingly brightened by a distinct white blaze at the bottom of standard and wings **10c 30c**

1157 Giant Orchid Flowering Mixture

THE highest type of large Orchid Flowering Sweet Peas possible to secure included in this mixture. Almost no limit to the range of color. Contains fully 100 of the best known large flowering varieties and covers most every known shade and color, long stemmed, making an ideal mixture for cut bloom. Price large pkt. **5c, 2 pkts. 5c, oz. 20c, postpaid.**



1168 Nubian

A new maroon chocolate colored variety of great beauty, large size flower, waved. If you want a wonderful new variety try Nubian.. **10c 40c**
It has pleased thousands of customers and it is sure to give satisfaction in every way.

Galloway Bros. Company

WM. GALLOWAY, President.

Seedsman and Nurserymen

Waterloo, Iowa

Here is a
real one!

Hi Quality

Nursery Stock
at a fair
exchange.

for present
live stock +
grain prices!
Don't overlook
it!

Wm Galloway

BELOW PRE-WAR PRICES

Twelve of the best bargains ever offered in Apple, Cherry, Plum, Pear, Grape, Peaches, small fruits and ornamentals. Everything needed for the home, orchard and ground. All transportation charges paid. One hundred cents' worth for every dollar spent with me is a record I am proud of. Now here—I am really giving you two for one. I am not going to tell you how I am able to do this, it would take too long, but I can assure you that the stock is of the highest quality, best grades and it is really worth more money than we are offering it to you for. You know me well enough to know that I am looking out for my customers and always looking for the good things for them. Now, take my word for it, you will not regret ordering at once one or more of these collections.

An Apple Orchard for \$12.75

GALLOWAY COLLECTION No. 1

The same as you used to pay \$30.00 and \$40.00 for.

24 Apple Trees, first-class, three to four feet, following kinds, money cannot buy better trees:

- | | |
|--------------|------------------|
| 2 JONATHAN | 2 NEWTON PIPPIN |
| 2 OPALESCENT | 2 GRIMES GOLDEN |
| 2 ALEXANDRIA | 2 WESTERN BEAUTY |
| 2 WEALTHY | 2 MCINTOSH |
| 2 STARK | 2 NORTHERN SPY |
| 2 DELICIOUS | 2 SPITZENBURG |

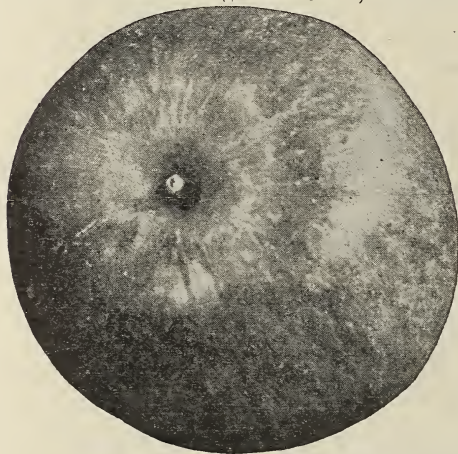
A Great Fruit Orchard

GALLOWAY COLLECTION No. 2

For those that want big trees, express prepaid,

20 Large Trees, 4-7 ft., \$19.50

The best and finest trees that can be selected and a good selection of kinds. This is the cream of the grade of large trees and if you are interested in large size trees, this will save you many dollars.



- 2 STAYMAN'S WINESAP—Apple, fine quality, best winter.
- 1 NORTHERN SPY—Apple, good winter.
- 1 FAMEUSE—Apple. White flesh. Fine.
- 2 DELICIOUS—Apple, fine dessert, winter.
- 1 LIVELAND RASPBERRY—Apple. Fine.
- 1 YELLOW TRANSPARENT—Apple, early.
- 1 BARTLETT—Pear, best canning pear.
- 1 DUCHESS—Pear, fine fall pear.
- 1 KEIFFER—Pear, a fine winter variety.
- 1 LOMBARD—Plum, seldom fails to bear.
- 1 BRADSHAW—Plum, large blue, fine quality.
- 1 MONTMORENCY—Cherry, sour, fine, late.
- 1 EARLY RICHMOND—Cherry, sour dark red.
- 1 ORANGE QUINCE—Best variety.
- 2 CHAMPION—White red cheeked, early.
- 2 ELBERTA—Peach, yellow, freestone



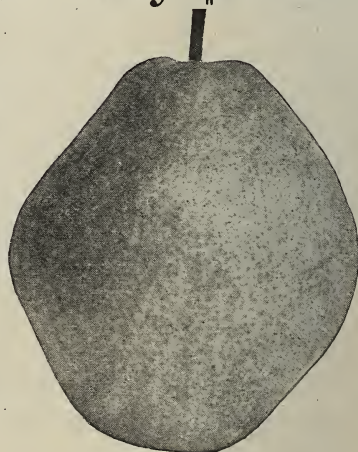
An Orchard of 12 Pears for Only \$11.05

GALLOWAY COLLECTION No. 3

Better trees than you used to pay \$1.50 each for. I will send these trees to you express prepaid, all twelve trees, 3 to 4 feet, first class, prepaid.

- 2 BARTLETT—Large, buttery, juicy, high-flavored, and great bearer. August and September.
- 2 ANJOU—Large, buttery, melting, rich, vinous. The best late fall and early winter variety. Oct. and Jan.
- 2 SECKLE—Small; skin rich yellowish brown, when fully ripe, with deep brownish red cheek. Sept.-Oct.
- 2 KOONCE—Medium yellow with carmine cheek. A profitable early market variety. July.
- 2 SHELDON—Medium size; yellow, with a richly shaded cheek; flesh a little coarse, melting, juicy. Oct.
- 2 KIEFFER—Large size; good keeper. Oct. and Nov.

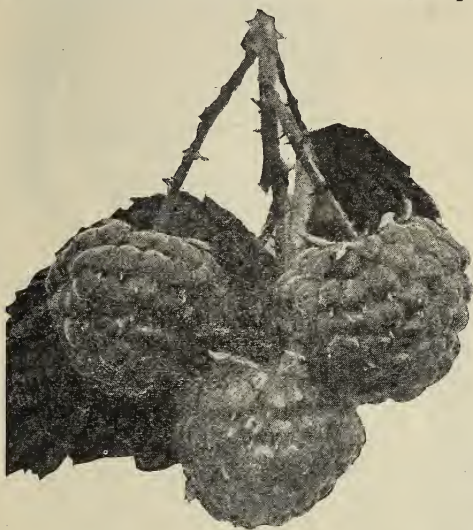
All the best, hardy kinds and so arranged in season that you will have fruit from five to seven months of the year. Can you beat it?



180 Small Fruit Plants for \$6.80

GALLOWAY COLLECTION NUMBER 4

Twelve dollars' worth of high-grade plants and the best there are, sent you securely packed and all transportation charges prepaid. All for \$6.80.



- 2 Wilder Currants—Vigorous grower, excellent quality.
- 2 Cherry Currants—One of the finest.
- 2 Concord Grapes—Well known standard.
- 2 Downing Gooseberries—The favorite.
- 25 Cumberland Raspberries—Largest and best of black caps.
- 12 St. Regis Raspberries—Everbearing red.
- 10 Eldorado Blackberries—Best blackberries.
- 25 Palmetto Asparagus—Favorite market.
- 25 Dunlap Strawberries—A great favorite.
- 25 Bubach Strawberries—A fine quality.
- 25 Haverland Strawberries—Very productive.
- 25 Aroma Strawberries—A leader among strawberries.

25 Grape Vines \$5.90

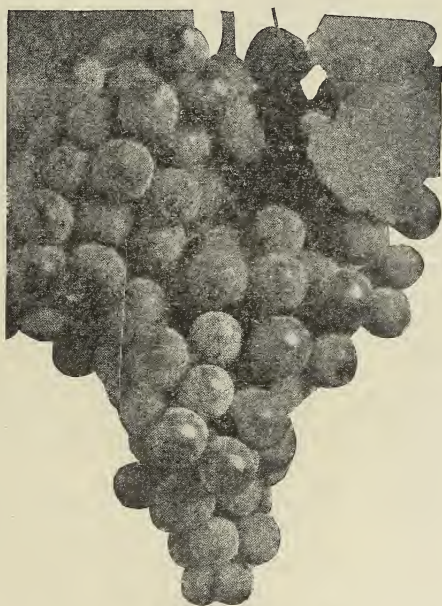
GALLOWAY COLLECTION No. 5

First-Class, No. 1—All Charges Prepaid.

I was talking to a man who sells grapevines and he told me he got \$1.00 each for no better vines than we are offering. This is the way we are saving the American home-owner many thousands of dollars a year and for us to continue in business at the small profits we have to ask the support of our customers. You may know many others who would be glad also to avail themselves of this special offer.

25 Grape Vines, No. 1, First-class.

- 10 Concord—Well known standard variety.
- 5 Niagara—Bunch and berries large, white.
- 5 Agawam—Sweet, large, ripens early; red.
- 5 Worden—A splendid grape of the Concord type; larger, better quality and earlier.



10 Cherry Trees \$8.85

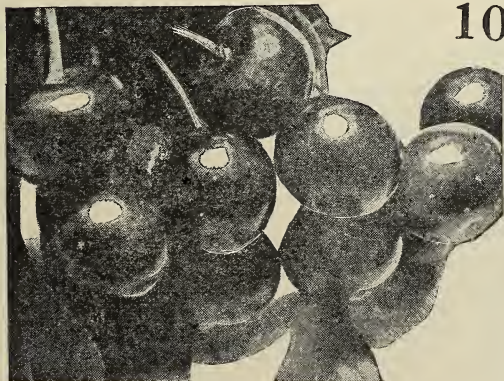
Galloway Collection No. 6

First-class Trees, 3 to 4 feet, Express Prepaid.

- 3 Montmorency—Large, red, sour, canning
- 3 Early Richmond—Dark red, juicy, sour.
- 2 Governor Wood—Large, light red, sweet.
- 1 Dye House—Very early; sure bearer.
- 1 Bing—Very large, dark brown; sweet.

No other expense. We pay all transportation charges.

If you try to buy these trees elsewhere you will realize that we are saving you at least 50 per cent on the same quality of trees.

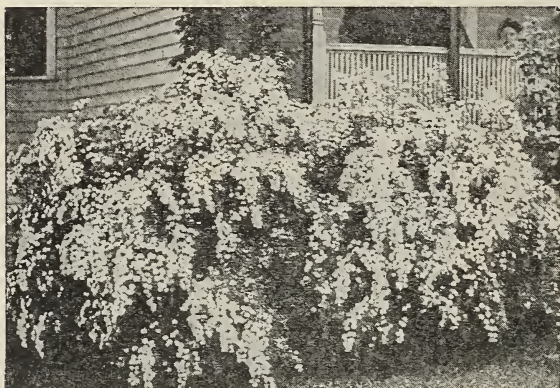


Why Not Raise Some Peaches?

10 PEACH TREES, \$3.60—PREPAID GALLOWAY COLLECTION No. 7

Trees 2½ to 3½ feet, first class trees, best grade, good varieties. All the Peaches you can use for a family, from early to late. I have seen many trees that have borne as much as 10 bushels of peaches in one crop. Figure out yourself all for \$3.60.

- 2 Champion—Large; early; sweet, rich and juicy.
- 2 Lemon Free—Lemon-shaped and colored; fine quality.
- 2 Elberta—Large yellow with red cheek; high quality.
- 2 Bell of Georgia—Fine quality and very productive.
- 2 Crawford's Early—Magnificent large yellow peach.



12 Good Shrubs

\$5.35—Express Prepaid.

Galloway Collection No. 8

- 4 Spirea Van Houtte—Grandest of all
- 2 Calycanthus — (Carolina Allspice).
- 2 Philadelphus—Most popular shrub.
- 2 Red Snowberry—Blossoms in June.
- 2 White Snowberry—White fruit.

All these shrubs are 2, 3 and 4 feet high. Fine plants.

6 Choice Roses \$4.50

GALLOWAY COLLECTION No. 9

Big Field-grown, No. 1 Plants. Postage Paid.

- 1 Pink Killarney—Queen of the Irish Roses.
- 1 White Killarney—Exquisite form and fragrance.
- 1 Russell—Blossoms abundantly, strong grower; red.
- 1 Ophelia—One of the most beautiful and popular.
- 1 Excelsa—Radiant blood-red cluster rose,
- 1 Dorothy Perkins—A beautiful shell-pink rose.

Five Ornamental Vines \$1.65

Postage Paid

GALLOWAY COLLECTION No. 10

- 5 Boston Ivy—Very hardy and rapid growers. Clings to walls.



Galloway Collection No. 12

4 CLEMATIS VINES \$2.75

Each one a different variety, all hardy.

- 1 Jackmani Clematis—Violet-purple.
- 1 Henryi Clematis—Creamy white.
- 1 Mad. Ed Andre Clematis—Crimson-red.
- 1 Clematis Paniculata—Pure white flowers

Galloway Collection No. 11

30 FLOWERING BULBS \$2.65

Good quality bulbs—Postage paid.

- 21 Gladiolus Mixed—Summer-flowering.
- 5 Tuberoses—White, very fragrant.
- 2 Caladiums (Elephant Ear) Large leaves
- 1 Japanese Lily (White)—Very beautiful.
- 1 Japanese Lily (Red)—Strong grower.

SEND ALL ORDERS TO GALLOWAY BROS. & CO., WATERLOO, IOWA

Spencer Sweet Pea Novelties

1173

Fiery Cross

FIERY CROSS has all the appearance of live fire, the color being a scorching fire-red or scarlet, without any shading; and which scintillates and glitters in bright sunlight, thus adding a glowing, fire-like sheen which radiates over the flower. Unlike most of the orange-scarlet varieties, it does not scorch nor burn even during extended periods of intense sunshine; therefore it can be grown in all soils without shading. The beautifully waved and fluted flowers are borne freely in threes and fours, well placed on long stout stems. Price, pkt., 20c; oz., \$1.00.

Plant More Sweet Peas

Nothing more easily grown—No flowers more fragrant—A large range of color unsurpassed.

Galloway's Masterpiece

1287 Sweet Pea Mixture

CONTRACTING with growers for large quantities at special prices enables us to offer Sweet Peas to our customers at prices never heard of before, considering quality. This Masterpiece mixture consists of the latest and best types, such as Spencers, Unwins, Eckfords, Grandiflora, etc.—nearly every known shade and color being found in this splendid assortment. 500 seeds sufficient for row 40 ft. long. Price, large pkt. (500 seeds), 10c; ¼ lb., 30c; ½ lb., \$1.00, postpaid.

America

1145

White, nearly covered with splashes, stripes and dots of exceedingly bright carmine. Open form, of good size and holds its color well. The most brilliant red striped sort. Price, pkt., 10c; oz., 40c.

Philadelphia, Pa.

From the pleasure we received last season from a small order of Sweet Peas which we ordered from you. I am enclosing another order for you to send as soon as possible. If I have the same luck this season, I will know where to send in the future. The Sweet Peas were fine and admired by lots of people.

J. H. Hudson.

1171

President

THIS is without doubt one of the very finest of the Scarlet Sweet Peas. It is of a glowing self-scarlet color, and a heavy bloomer. The flowers are produced on long stems and retain their beauty a long time after being cut. Price, pkt., 20c; oz., 75c.

1169

Jean Ireland

ONE of the very latest creations; cream colored, edged with pink; without doubt one of the largest and handsomest sweet peas ever introduced. The flowers are borne on long stems, usually in clusters of four blooms, making them exceptionally desirable for cutting. Price, pkt., 20c; oz., 75c.

1159

Dobbie's Cream

WE consider this one of the best Primrose Spencers yet introduced. A strong growing, profuse blooming variety, with large, much waved flowers, often duplexed and with many four-blossomed sprays. Price, pkt., 10c; oz., 35c.

Everlasting Sweet Peas

These beautiful walk borders are not expensive and can be grown anywhere.

1158 Lathyrus Latifolius Mixed

THESE are very valuable from the fact that they are in full bloom early in the spring before the others have begun to flower. They live year after year, bearing magnificent clusters of flowers. Perfectly hardy and grow 8 to 10 feet high. Price, large pkt., 5c; 2 pkts., 8c; 1 oz., 20c.



Phlox Drummondii Grandiflora

THERE never was a time when this immensely pretty flower was more popular than it is today, and there's a reason. A few years ago the colors were restricted to about six shades, but today there seems to be no limit to them. We don't think there is a single known shade or color missing in our Grandiflora mixture.

Price, pkt., 5c; 2 pkts., 8c; oz., 25c.

(In separate colors)

HE flowers in this section have round petals and larger flowers than the old sorts. These varieties we have found to come quite true from seed.

1211—White. Soft Pure White, pkt. 10c.

1212—Brilliant. Deep pink, shading lighter at the edge of petals, pkt. 10c.

1213—Light Rose. A soft, pretty shade, pkt. 10c.

1214—Carmine with white center. A brilliant shade of rose, pkt. 10c.

1215—Splendens. A soft shade of scarlet, between scarlet and carmine, pkt. 10c.

1216—Splendens with white center. The large white center gives a striking effect, pkt. 10c.

1217—Light Yellow. Pale primrose yellow, pkt. 10c.

1218—Scarlet. A brilliant velvety color, pkt. 10c.

1219—Dark Red. A deep velvety blood red; rich, pkt. 10c.

1220—Dark Red with white center. Rich and striking, pkt. 10c.

1221—Any six of the above colors for 50c.



Bedding Pansies

(In separate colors)

THE following selection of Giant Pansies is excellent for bedding purposes; they are also very effective as border plants.

1188—Faust (King of the Blacks). Almost black, pkt. 10c.

1189—Cardinal. Nearest approach to a bright red, pkt. 10c.

1191—Lord Beaconsfield. Deep purple-violet, shading to white on upper petals; very effective, pkt. 10c.

1192—Chocolate colored. Rich and velvety, pkt. 10c.

1179—Peacock. Upper petals ultramarine blue; lower, deep claret with white margins, pkt. 10c.

1180—Psyche. Five velvety violet blotches, relieved by a broad margin of white; petals beautifully ruffled, pkt., 10c.

1181—Snowy Queen (Candidissima). Satiny white, pkt. 10c.

1182—White, with dark eye, pkt. 10c.

1183—Golden Yellow, with dark eye, pkt. 10c.

1184—Canary Yellow. Pure yellow without eye, pkt., 10c.

Pansies

1193 (Giant Masterpiece Mixed)

THE highest perfect in the Giant Five-spotted Pansies, and for this reason it is named "Masterpiece." Strongest habit and healthiest appearance. The enormous flowers are borne on strong stems. A distinct mark is that the petals of the flowers are waved or curled, so that this strain possesses greatest substance. The flowers are perfectly round and contain the richest combination of colors. Each petal is distinctly marked with a very large dark blotch and most of the flowers are margined with a light, white or yellow edge.

Price, pkt., 10c; 2 pkts., 15c.

Giant Butterfly Mixed

1178 (The Largest Flowering Pansies in the World)

EVERYBODY, young and old, loves the Pansy; and we are sure our Giant Butterfly Mixture will compel an even greater appreciation of this lovely flower than ever. It is a superb mixture of all the largest and best types in every known class. Will produce enormous blooms in all the richest colorings and markings. It is the best of all the American and Continental strains, and was secured by us only at great expense.

Price, pkt., 10c; 2 pkts., 15c; oz., \$2.00.

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GALLOWAY'S

Big-Cut-the-Cost-of-Living Special Offer No 1

All for \$1.00
worth \$2.00

Save
MONEY

This is the biggest and best assortment offer we have ever made. Grow your own food and help lower prices. Galloway's Big-Cut-the-Cost-of-Living offer is especially planned to help you keep down expenses. Besides, this superb garden seed assortment will make you an annual customer for Galloway Bros.' pure tested seeds. Send a dollar bill (we trust Uncle Sam's Boys) and we will mail you postpaid the Cut-the-Cost-of-Living offer illustrated below; a quantity of fresh, pure tested, profitable seed for a garden 100x50 feet, and sufficient to supply a family of six with fresh vegetables during the spring, summer and fall.



GALLOWAY'S

Cut-the-High-Cost-of-Living offer is a carefully selected garden all by itself. At regular prices this collection would cost you \$2. But, to introduce our pure tested seeds, we offer this large, splendid collection for only \$1.

The collection contains: 1 box each Golden Bantam Sweet corn, Golden Wax beans and Excelsior peas. Also 17 packets select varieties of carrot, turnip, cabbage, parsley, cucumber, onion, squash, beet, tomato, muskmelon, two kinds of lettuce and two kinds of radishes; 1 packet Bush Lima beans; 1 packet Giant Flowering sweet peas and Giant Victoria asters.